

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120922\
 Data File : BF131563.D
 Acq On : 09 Dec 2022 12:27
 Operator : CG\JU
 Sample : PB149477BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB149477BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131563.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.210	13	21	25	rBV	39377	53333	1.70%	0.332%
2	5.134	513	518	527	rBV	262291	364977	11.64%	2.275%
3	5.522	579	584	587	rBV	1901439	1989316	63.42%	12.398%
4	6.534	750	756	759	rBV	1821122	1995829	63.62%	12.438%
5	6.910	816	820	823	rBV	411078	364763	11.63%	2.273%
6	7.475	911	916	919	rBV	1269085	1312114	41.83%	8.177%
7	8.198	1034	1039	1042	rBV	562977	463218	14.77%	2.887%
8	9.280	1217	1223	1226	rBV	3031505	2557533	81.53%	15.939%
9	9.963	1334	1339	1342	rBV	672556	572564	18.25%	3.568%
10	10.757	1469	1474	1477	rBV	1884704	1762425	56.18%	10.984%
11	11.457	1589	1593	1596	rBV	696584	632967	20.18%	3.945%
12	13.051	1859	1864	1867	rBV	3510165	3136881	100.00%	19.549%
13	14.104	2039	2043	2050	rBV	572193	472910	15.08%	2.947%
14	15.615	2295	2300	2314	rBV	244031	331103	10.56%	2.063%
15	16.645	2468	2475	2483	rBV4	17932	36077	1.15%	0.225%

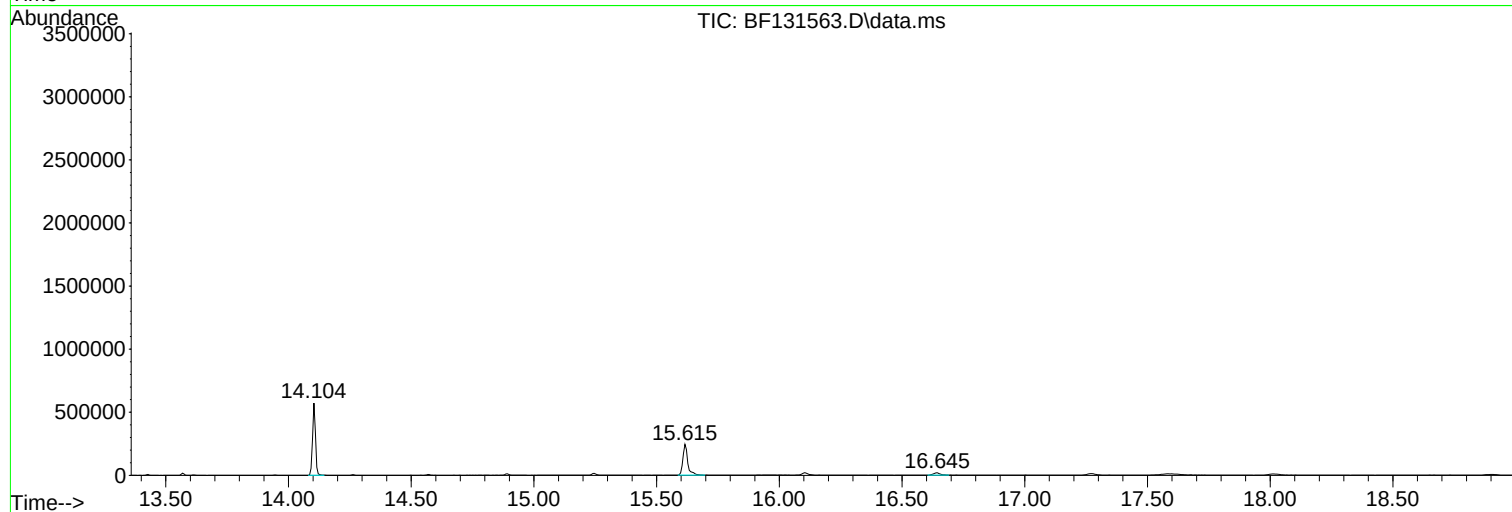
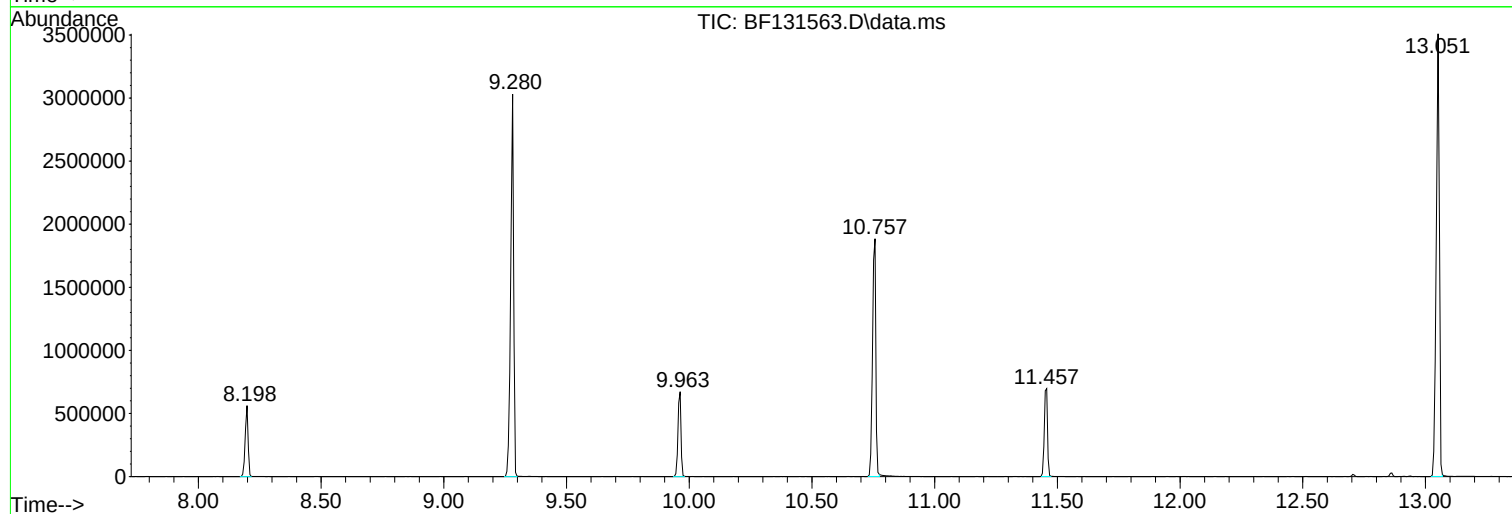
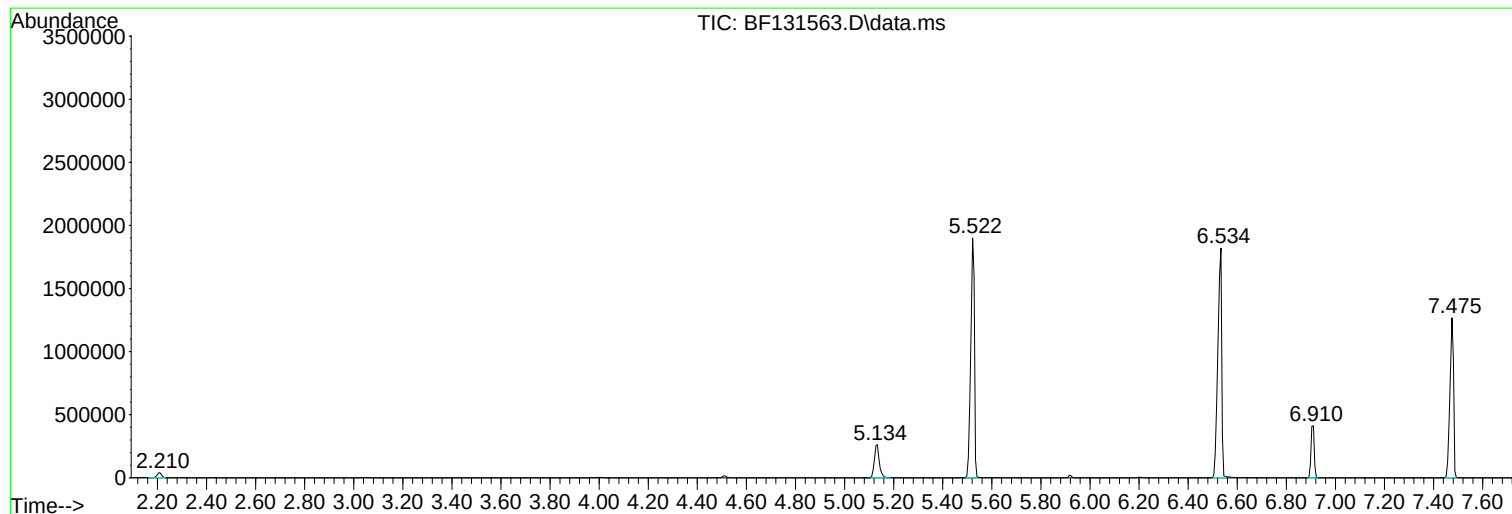
Sum of corrected areas: 16046010

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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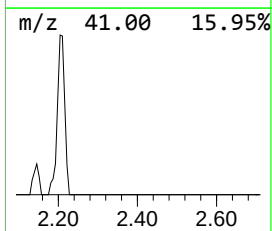
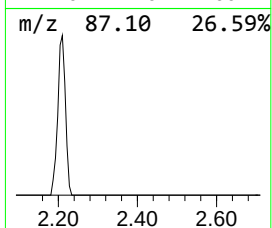
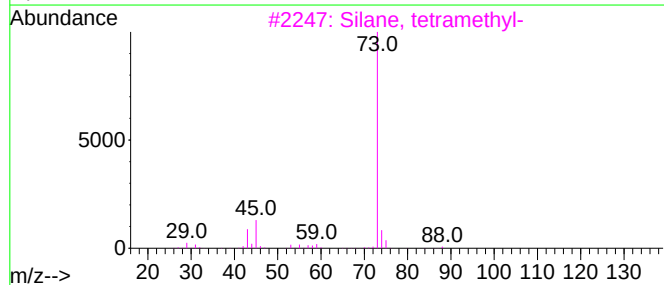
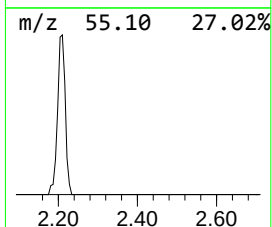
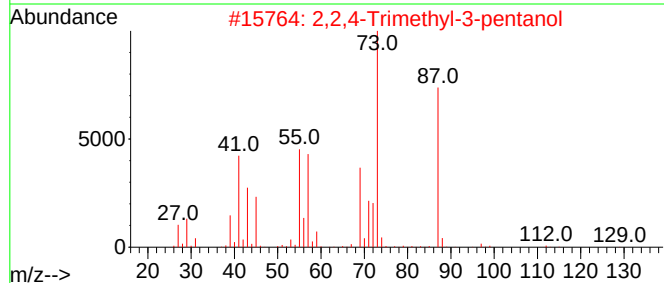
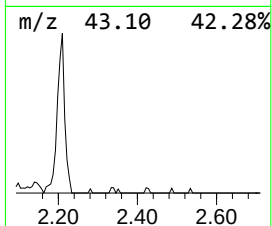
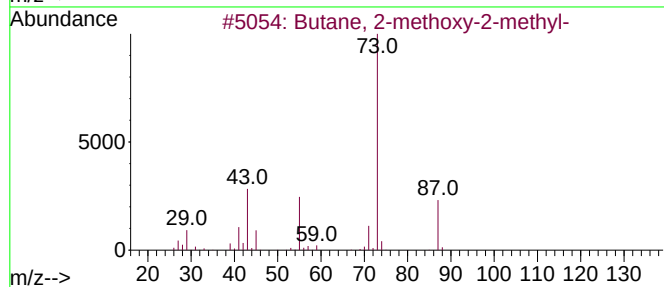
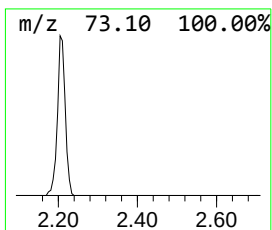
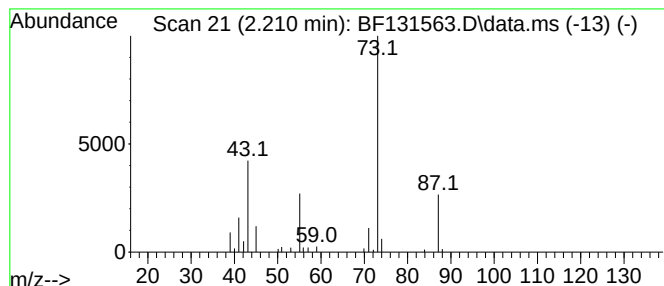
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.210	2.92 ng	53333	1,4-Dichlorobenzene-d4	6.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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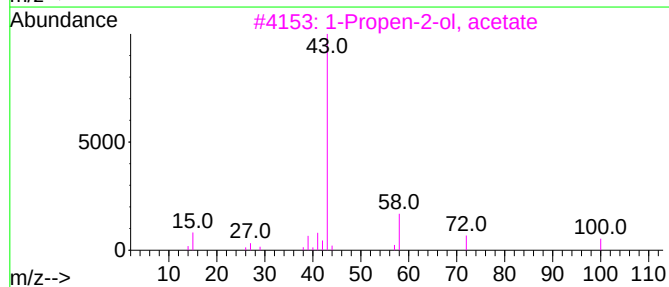
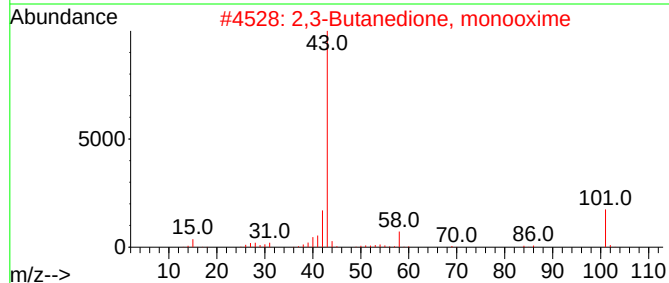
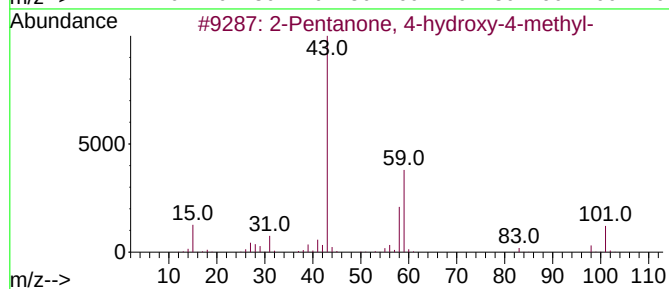
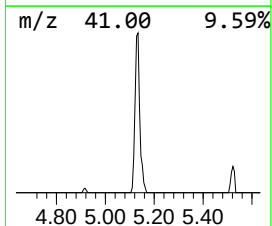
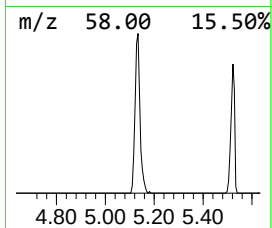
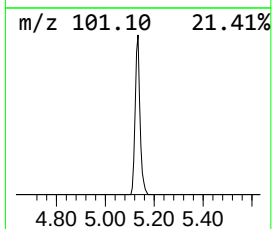
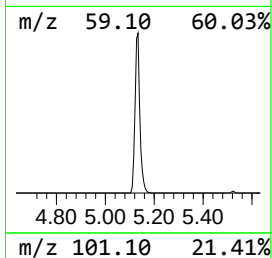
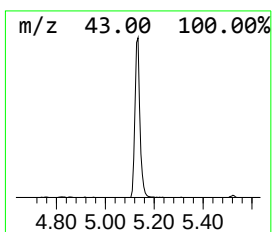
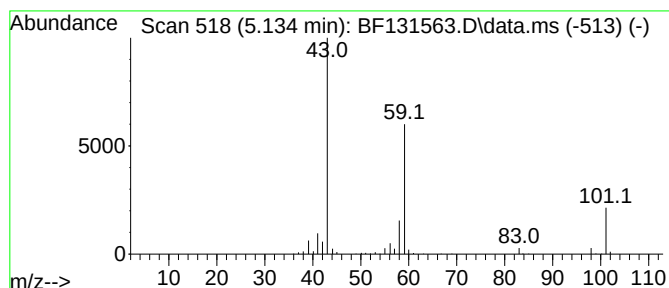
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TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
5.134	20.01 ng	364977	1,4-Dichlorobenzene-d4		6.910	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	56
2	2,3-Butanedione, monooxime		101	C4H7NO2	000057-71-6	12
3	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	10
4	5-Hexen-2-one		98	C6H10O	000109-49-9	9
5	Butane		58	C4H10	000106-97-8	9



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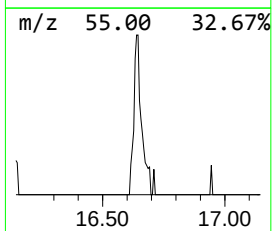
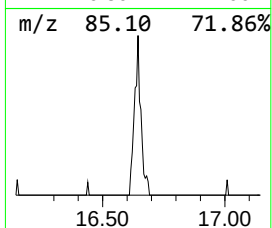
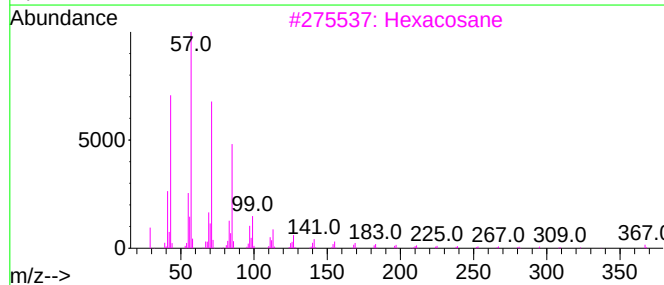
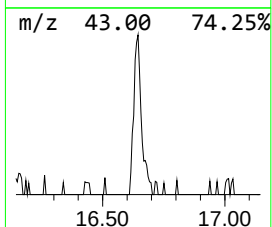
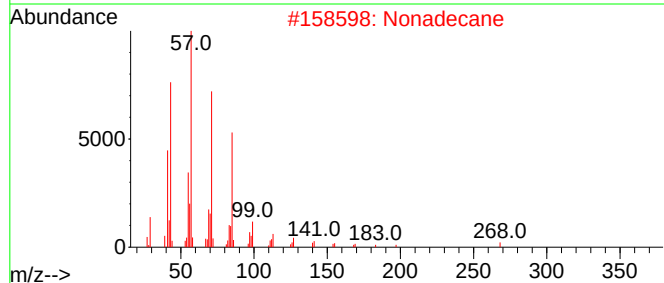
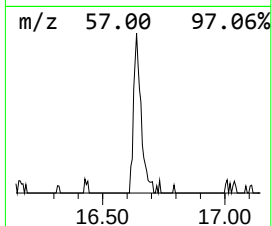
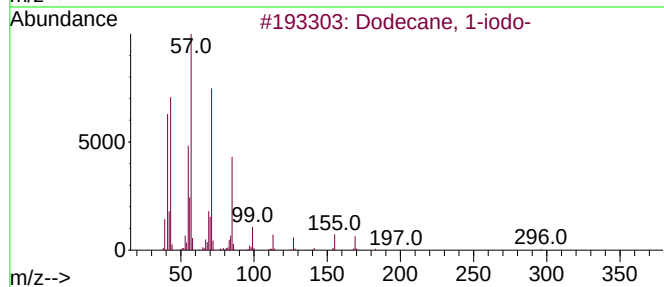
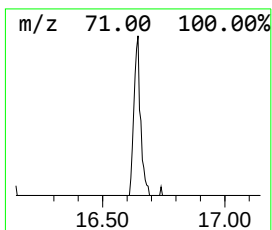
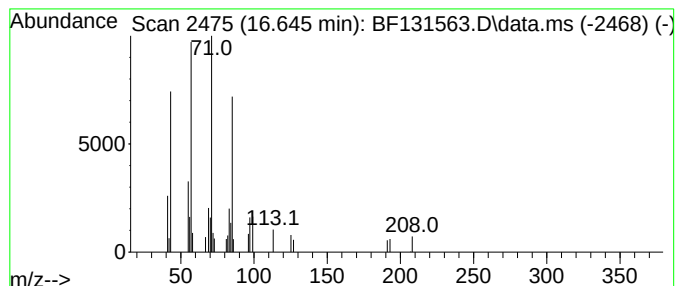
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Peak Number 3 Dodecane, 1-iodo- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.645	2.18 ng	36077	Perylene-d12	15.615

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	72
2			Nonadecane	268	C19H40	000629-92-5	72
3			Hexacosane	366	C26H54	000630-01-3	72
4			Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	72
5			Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.210	2.9	ng	53333	1	6.910	364763	20.0
2-Pentanone, 4-...	5.134	20.0	ng	364977	1	6.910	364763	20.0
Dodecane, 1-iodo-	16.645	2.2	ng	36077	6	15.615	331103	20.0