

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062215\
 Data File : BF080107.D
 Acq On : 22 Jun 2015 23:36
 Operator : TP/IZ
 Sample : G2704-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WEST-COUNTERWEIGHT

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:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.533	212	214	219	rBV	122886	115694	6.31%	1.139%
2	5.921	246	248	251	rBV	205896	287083	15.66%	2.827%
3	6.916	333	335	338	rBV	241454	199355	10.88%	1.963%
4	7.087	348	350	352	rBV	616249	577732	31.52%	5.689%
5	7.316	368	370	373	rVB	275652	314263	17.14%	3.094%
6	7.476	382	384	387	rVB	997681	957788	52.25%	9.431%
7	7.876	417	419	421	rBV	1002501	792582	43.24%	7.804%
8	8.607	481	483	486	rBV	405397	426511	23.27%	4.200%
9	9.556	564	566	570	rBV	16567	20712	1.13%	0.204%
10	9.693	575	578	580	rVV	1350640	1606359	87.63%	15.817%
11	10.070	610	611	614	rBV	68599	67729	3.69%	0.667%
12	10.379	636	638	641	rBV	426567	502204	27.40%	4.945%
13	11.179	705	708	710	rBV	495513	540334	29.48%	5.321%
14	11.888	767	770	772	rBV	674822	577100	31.48%	5.683%
15	13.556	914	916	919	rBV	1702950	1833051	100.00%	18.050%
16	14.814	1024	1026	1029	rBV	529956	626099	34.16%	6.165%
17	16.677	1186	1189	1201	rVB	417193	617300	33.68%	6.078%
18	18.528	1346	1351	1356	rBV2	20381	65619	3.58%	0.646%
19	19.065	1394	1398	1402	rBV	11689	28108	1.53%	0.277%

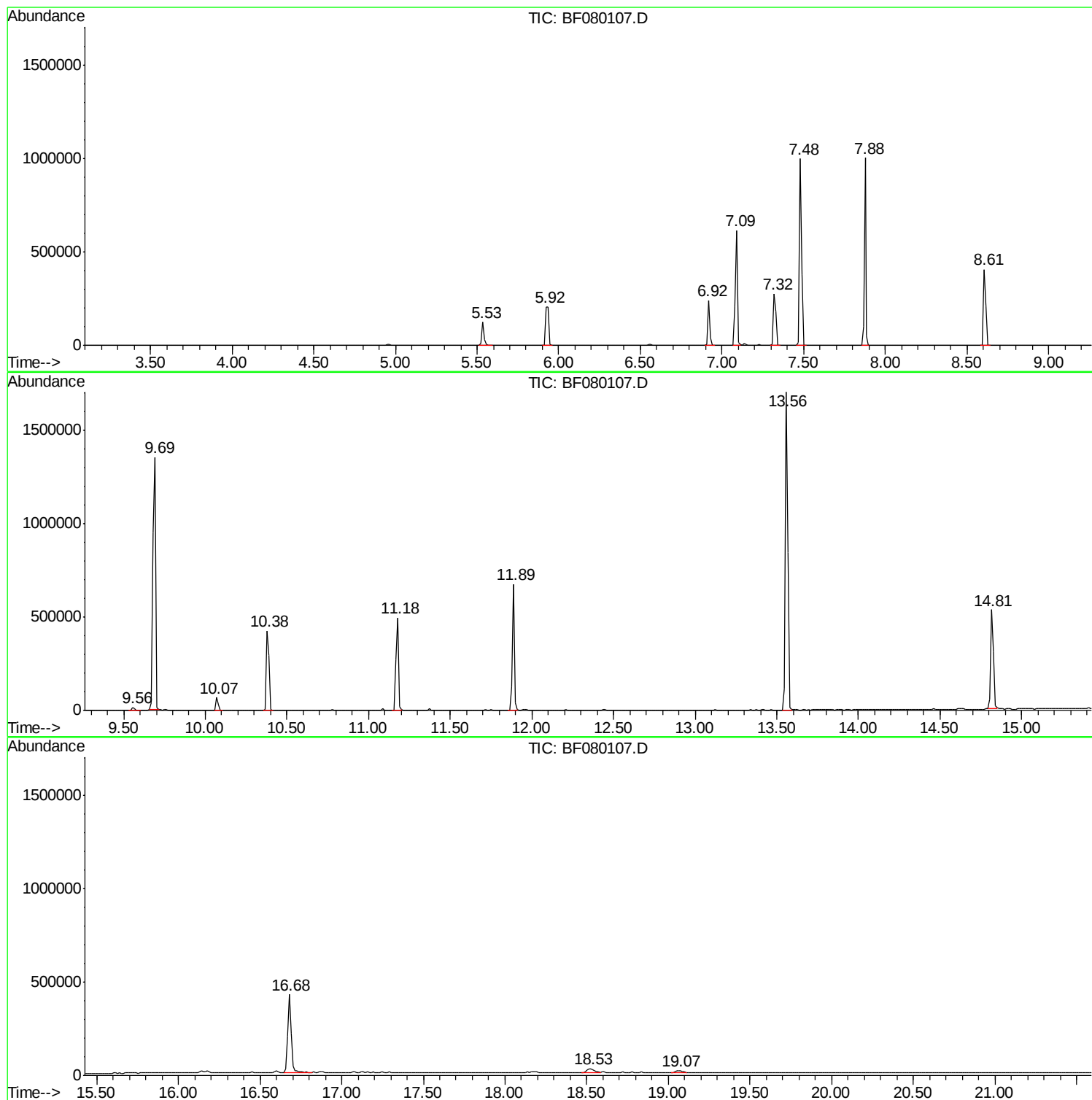
Sum of corrected areas: 10155623

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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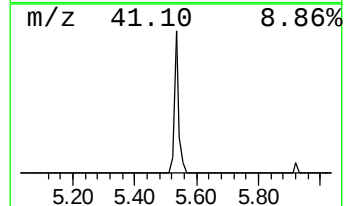
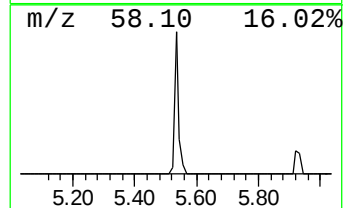
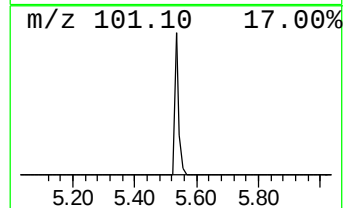
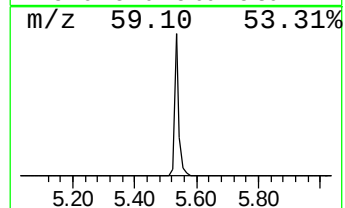
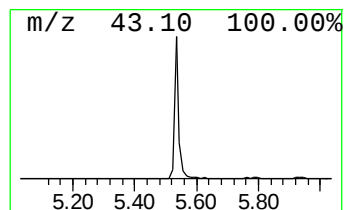
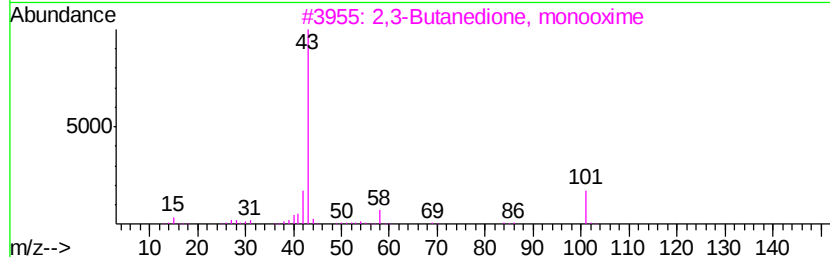
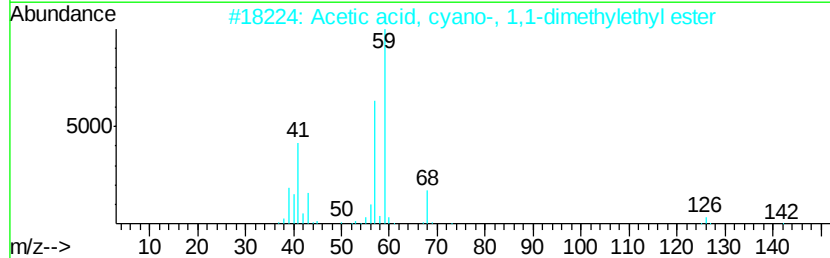
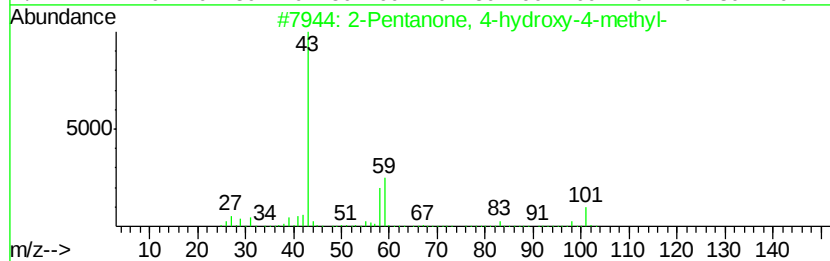
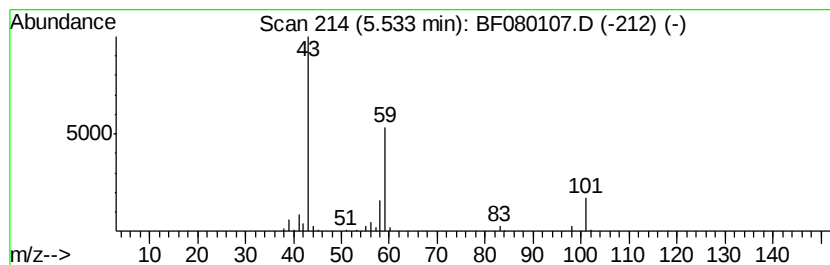
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.53	7.36 ng	115694	1,4-Dichlorobenzene-d4	7.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10		
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
5	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9		



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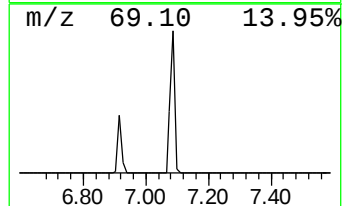
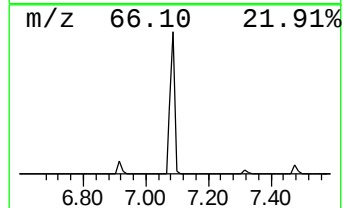
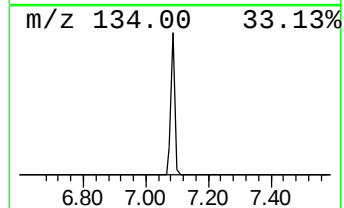
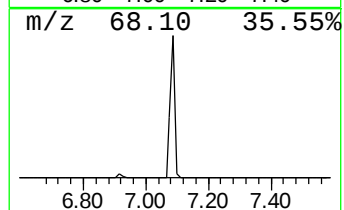
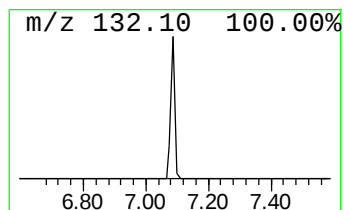
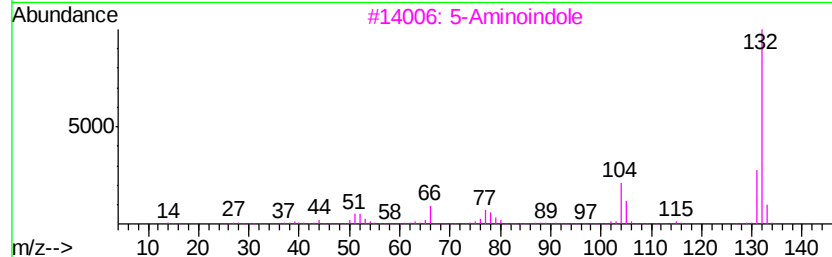
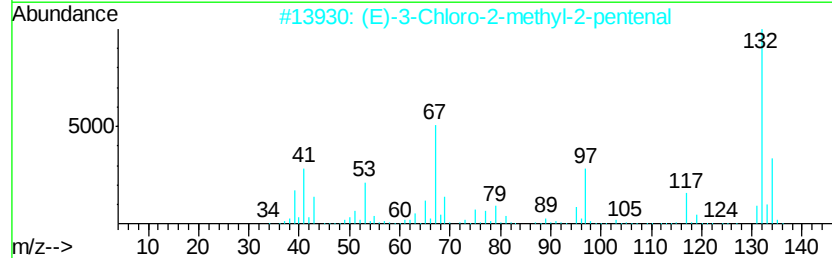
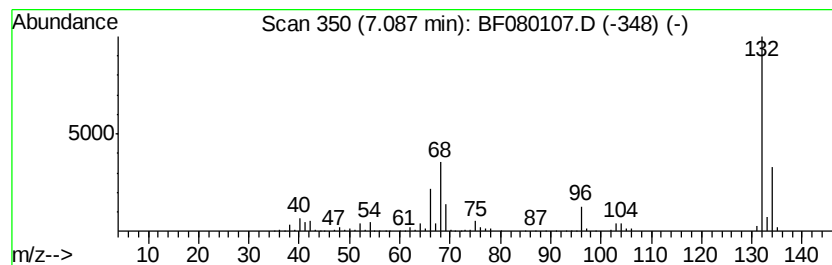
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Peak Number 2 unknown7.09 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.09	36.77 ng	577732	1,4-Dichlorobenzene-d4	7.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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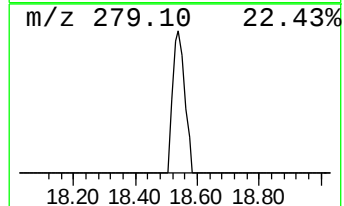
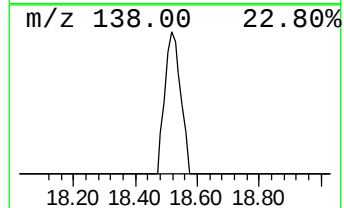
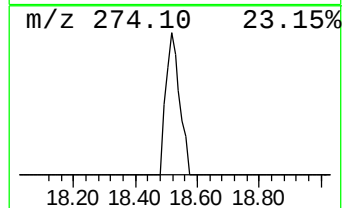
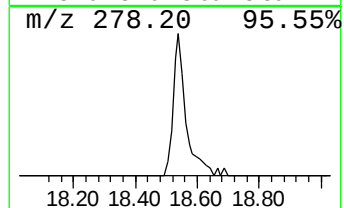
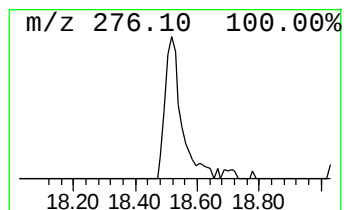
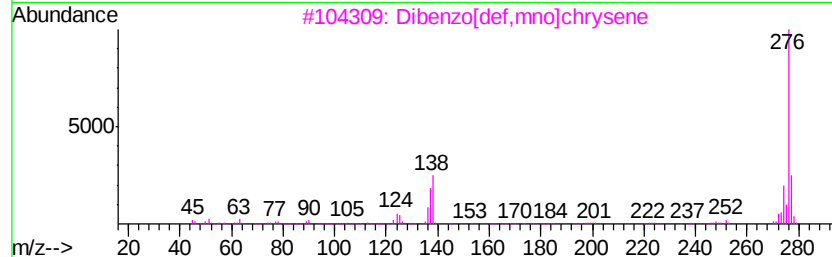
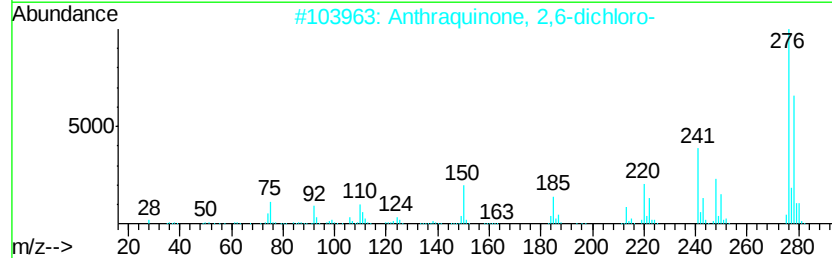
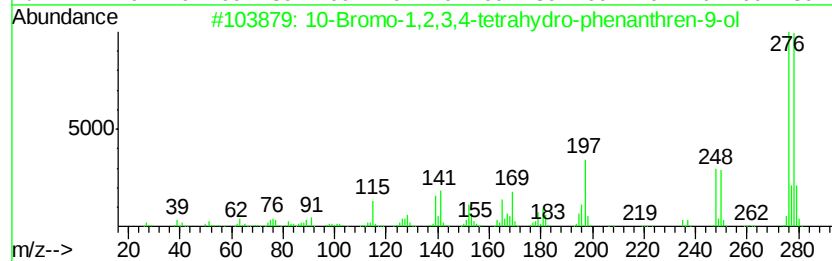
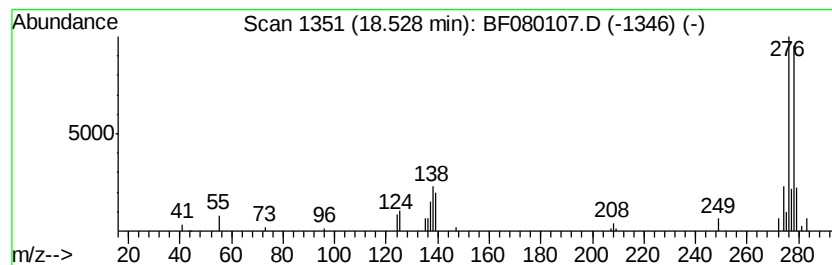
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Peak Number 4 10-Bromo-1,2,3,4-tetrahydro... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.53	2.13 ng	65619	Perylene-d12	16.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	10-Bromo-1,2,3,4-tetrahydro-phen...	276	C14H13BrO	1000190-54-9	81
2		Anthraquinone, 2,6-dichloro-	276	C14H6Cl2O2	000605-40-3	58
3		Dibenzo[def,mno]chrysene	276	C22H12	000191-26-4	50
4		Indeno[1,2,3-cd]pyrene	276	C22H12	000193-39-5	50
5		Benzo[b]triphenylene	278	C22H14	000215-58-7	46



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.53	7.4	ng	115694	1	7.32	314263	20.0
unknown7.09	7.09	36.8	ng	577732	1	7.32	314263	20.0
10-Bromo-1,2,3,4-...	18.53	2.1	ng	65619	6	16.68	617300	20.0