

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN061618\
 Data File : VN049331.D
 Acq On : 17 Jun 2018 00:38
 Operator : MD\SY
 Sample : J3435-07 50X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NW3

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061618W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.658	10	21	46	rBV	1721483	2554589	36.51%	5.798%
2	1.992	115	125	140	rBV2	89099	173467	2.48%	0.394%
3	2.802	368	377	392	rVB2	76914	159263	2.28%	0.361%
4	3.137	473	481	493	rVB2	40580	80393	1.15%	0.182%
5	6.625	1545	1566	1588	rBV3	91243	292193	4.18%	0.663%
6	7.593	1843	1867	1878	rBV	940904	2377842	33.99%	5.397%
7	7.667	1878	1890	1935	rVB	1545092	3834713	54.81%	8.704%
8	8.030	1985	2003	2030	rBV	930951	2216651	31.68%	5.031%
9	8.246	2035	2070	2075	rBV4	69187	289361	4.14%	0.657%
10	8.587	2160	2176	2208	rBV	2031196	4452134	63.64%	10.105%
11	9.082	2310	2330	2341	rVB6	35331	97198	1.39%	0.221%
12	10.091	2628	2644	2659	rBV	3805963	6996283	100.00%	15.880%
13	11.410	3039	3054	3075	rBV	2683950	4759776	68.03%	10.804%
14	11.513	3075	3086	3104	rVV	555074	951612	13.60%	2.160%
15	11.625	3104	3121	3145	rVB	1075898	2122311	30.33%	4.817%
16	11.950	3204	3222	3244	rBV	343846	601040	8.59%	1.364%
17	12.252	3305	3316	3330	rVB2	60694	100706	1.44%	0.229%
18	12.403	3349	3363	3386	rBV	2096268	3685384	52.68%	8.365%
19	12.593	3407	3422	3432	rBV	130794	221100	3.16%	0.502%
20	12.657	3432	3442	3449	rBV	485433	823064	11.76%	1.868%
21	12.734	3459	3466	3479	rVB	282890	457502	6.54%	1.038%
22	12.892	3503	3515	3531	rVB	294408	484393	6.92%	1.099%
23	13.043	3548	3562	3575	rBV	979886	1619508	23.15%	3.676%
24	13.345	3644	3656	3680	rVB2	1858159	3595330	51.39%	8.161%
25	13.545	3698	3718	3727	rBV	287131	536630	7.67%	1.218%
26	13.586	3727	3731	3746	rVB4	55843	91470	1.31%	0.208%
27	13.892	3817	3826	3836	rVB2	51037	76391	1.09%	0.173%
28	13.998	3850	3859	3873	rVB3	76009	125215	1.79%	0.284%
29	14.596	4033	4045	4057	rBV4	85155	155734	2.23%	0.353%
30	15.136	4203	4213	4224	rVB	70195	125505	1.79%	0.285%

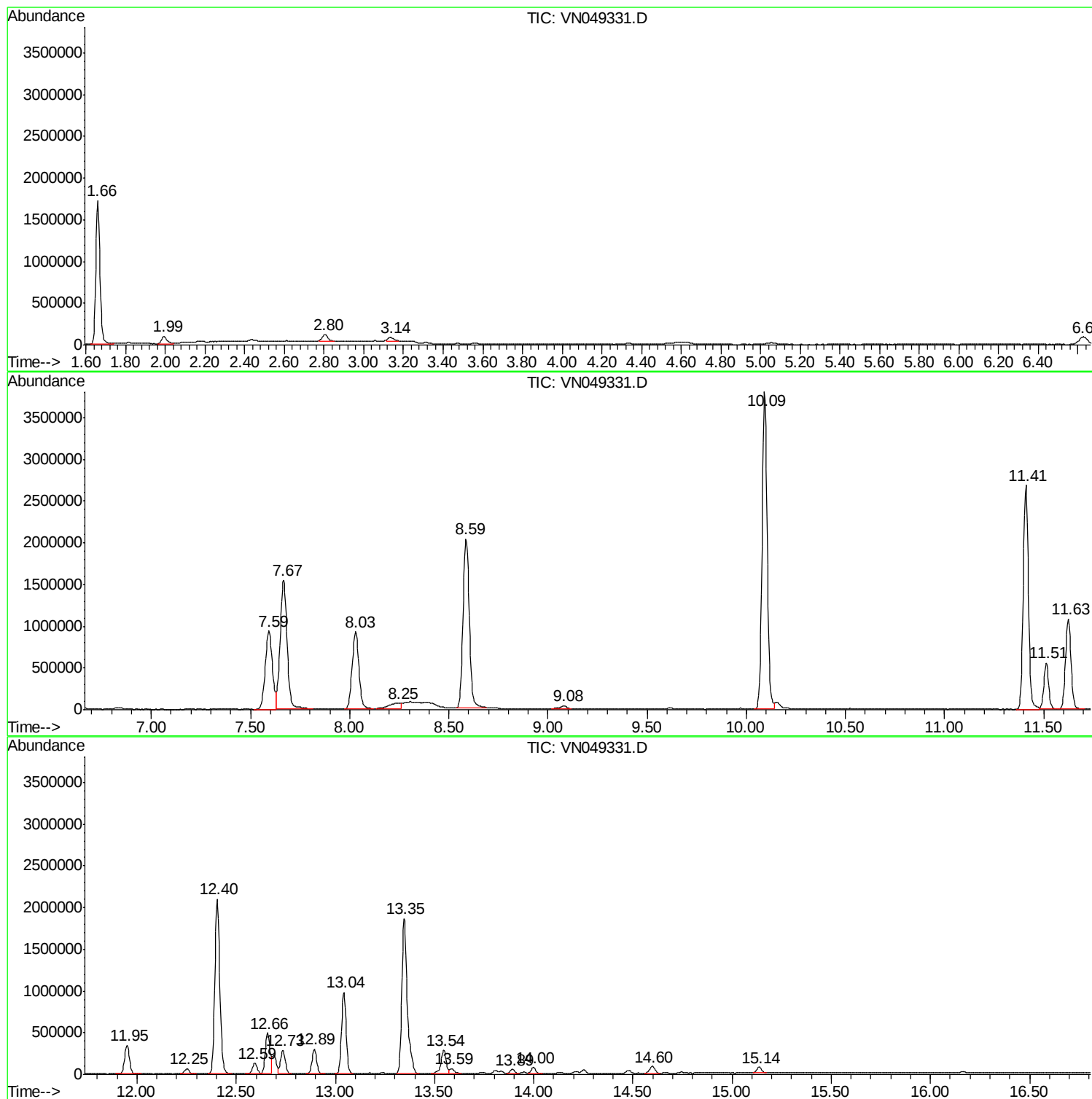
Sum of corrected areas: 44056758

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N061618W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Peak Number 1 Benzene, 1-ethyl-3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.66	11.45 ug/l	823064	1,4-Dichlorobenzene-d4	13.35
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-ethyl-3-methyl-	120 C9H12	000620-14-4 97
2		Benzene, 1-ethyl-2-methyl-	120 C9H12	000611-14-3 95
3		Benzene, 1-ethyl-4-methyl-	120 C9H12	000622-96-8 94
4		Mesitylene	120 C9H12	000108-67-8 91
5		Benzene, 1,2,3-trimethyl-	120 C9H12	000526-73-8 90

Peak Number 2 Benzene, 1-ethyl-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.89	6.74 ug/l	484393	1,4-Dichlorobenzene-d4	13.35
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-ethyl-2-methyl-	120 C9H12	000611-14-3 95
2		Benzene, 1-ethyl-4-methyl-	120 C9H12	000622-96-8 94
3		Benzene, 1-ethyl-3-methyl-	120 C9H12	000620-14-4 91
4		Mesitylene	120 C9H12	000108-67-8 91
5		Benzene, 1,2,3-trimethyl-	120 C9H12	000526-73-8 91

Peak Number 3 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.54	7.46 ug/l	536630	1,4-Dichlorobenzene-d4	13.35
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Indane	118 C9H10	000496-11-7 95
2		Benzene, cyclopropyl-	118 C9H10	000873-49-4 93
3		trans-Cinnamyl bromide	196 C9H9Br	026146-77-0 64
4		1,3-Methanopentalene, 1,2,3,5-te...	118 C9H10	128600-88-4 62
5		Benzene, (3-chloro-1-propenyl)-	152 C9H9Cl	002687-12-9 59

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-ethyl-...	12.66	11.4	ug/l	823064	4	13.35	3595330	50.0
Benzene, 1-ethyl-...	12.89	6.7	ug/l	484393	4	13.35	3595330	50.0
Indane	13.54	7.5	ug/l	536630	4	13.35	3595330	50.0