

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080318\
 Data File : BM016187.D
 Acq On : 03 Aug 2018 19:46
 Operator : SJ/JU
 Sample : J4243-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Aug 04 02:13:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 04 02:12:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	50798	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	212722	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.82	164	107317	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.64	188	371406	20.00	ng/ul	0.10
77) Chrysene-d12	21.67	240	197906	20.00	ng/ul	0.00
85) Perylene-d12	24.03	264	211214	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.45	96	8262	7.16	ng/uL	0.00
5) Phenol-d5	7.35	99	40749	8.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.51	67	94112	32.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	115336	30.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.90	113	74495	18.74	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	59602	39.02	ng/ul	0.00
22) 2-Nitrophenol-d4	10.09	143	68105	39.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.63	165	106655	31.71	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	14.22	166	344614	35.23	ng/ul	0.00
46) Acenaphthylene-d8	14.51	160	398324	35.70	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	7539	4.45	ng/ul	0.02
57) Fluorene-d10	15.80	176	268151	32.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.94	200	34750	14.02	ng/ul	0.00
70) Anthracene-d10	17.64	188	370735	19.50	ng/ul	0.00
78) Pyrene-d10	19.91	212	381011	41.54	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.88	264	390465	33.61	ng/ul	0.00

Target Compounds

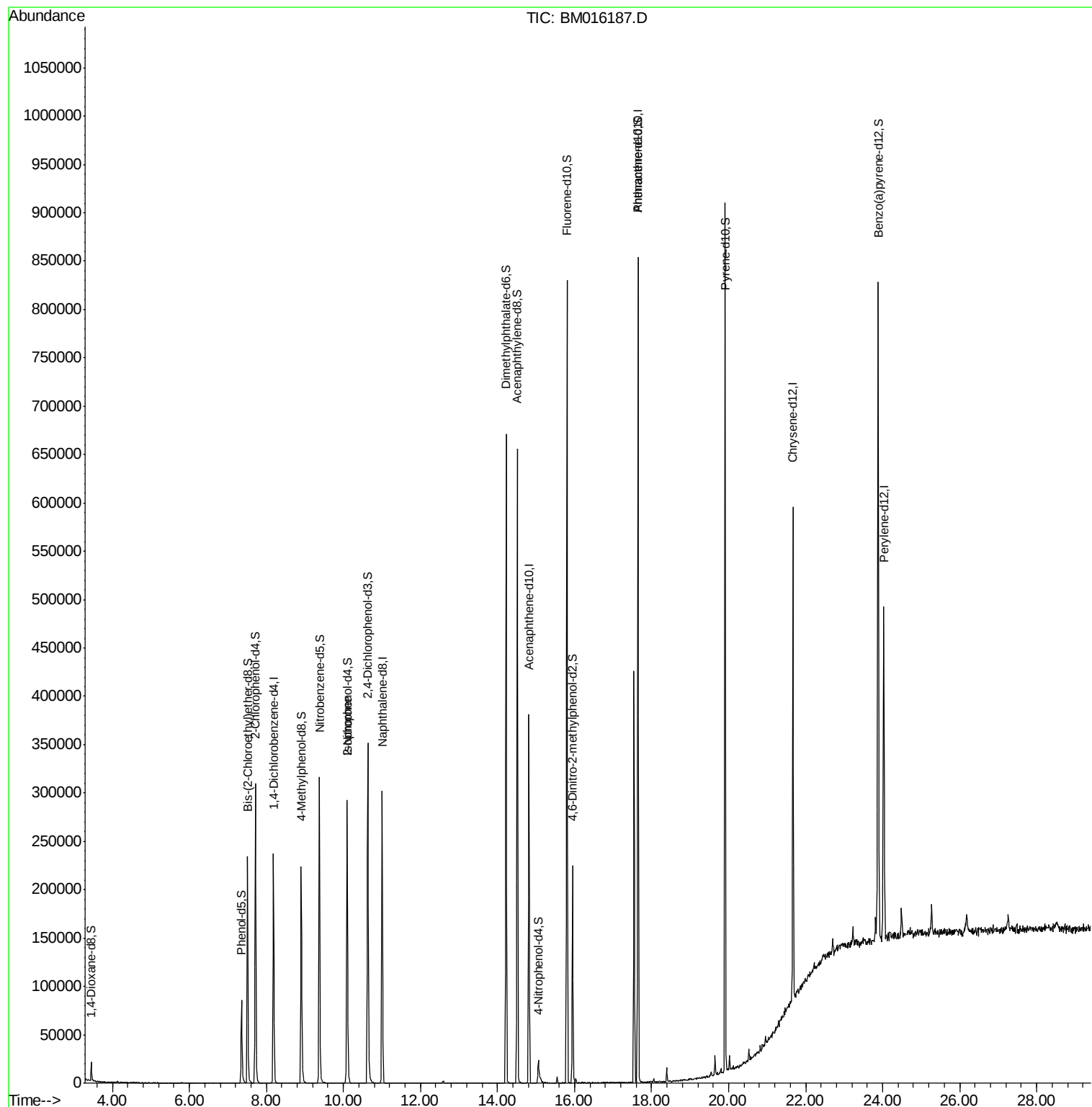
				Ovalue	
21) Isophorone	10.09	82	8833	1.173	ng/ul# 70

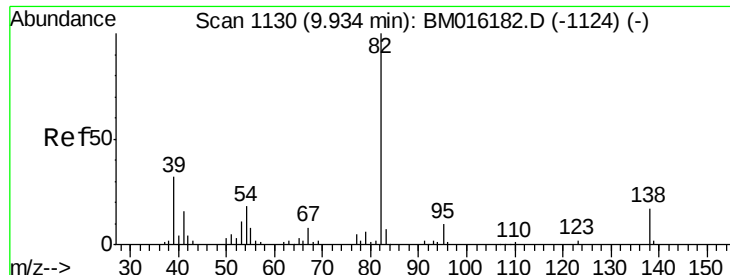
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.173 ng/ul

RT: 10.09 min Scan# 1157

Delta R.T. 0.16 min

Lab File: BM016187.D

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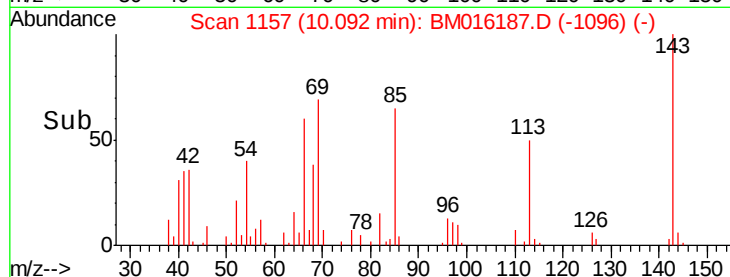
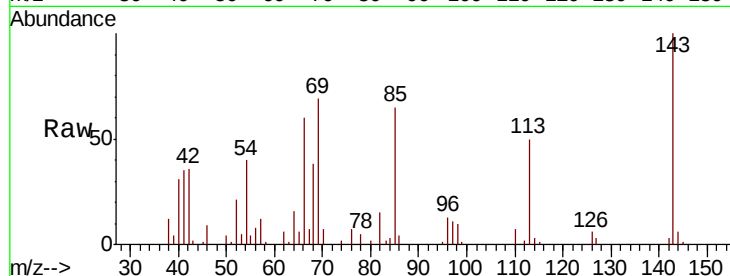
Tot Ion: 82 Resp: 8833

Ion Ratio Lower Upper

82 100

95 7.3 6.4 9.6

138 0.0 14.9 22.3



Abundance Ion 82.00 (81.70 to 82.70): BM016187.D (-1096) (-)

Ion 95.00 (94.70 to 95.70): BM016187.D (-1096) (-)

Ion 138.00 (137.70 to 138.70): BM016187.D (-1096) (-)

