

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082619\
 Data File : BM022336.D
 Acq On : 26 Aug 2019 18:21
 Operator : HP/JU
 Sample : K4369-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Aug 27 11:57:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 27 11:54:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	26887	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	118314	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.20	164	86127	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	199933	20.00	ng/ul	0.00
77) Chrysene-d12	21.18	240	174408	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	172663	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	2763	4.60	ng/uL	0.00
5) Phenol-d5	6.75	99	16209	6.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	43449	32.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	53036	28.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	34444	17.13	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	32026	36.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	38915	37.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	73077	34.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	4928	1.94	ng/ul	0.04
43) Dimethylphthalate-d6	13.63	166	293719	38.72	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	308537	37.77	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	3176	2.83	ng/ul	0.06
57) Fluorene-d10	15.21	176	255270	40.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	37497	24.31	ng/ul	0.00
70) Anthracene-d10	17.07	188	438980	41.46	ng/ul	0.00
78) Pyrene-d10	19.37	212	527525	58.20	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	394751	41.62	ng/ul	0.00

Target Compounds

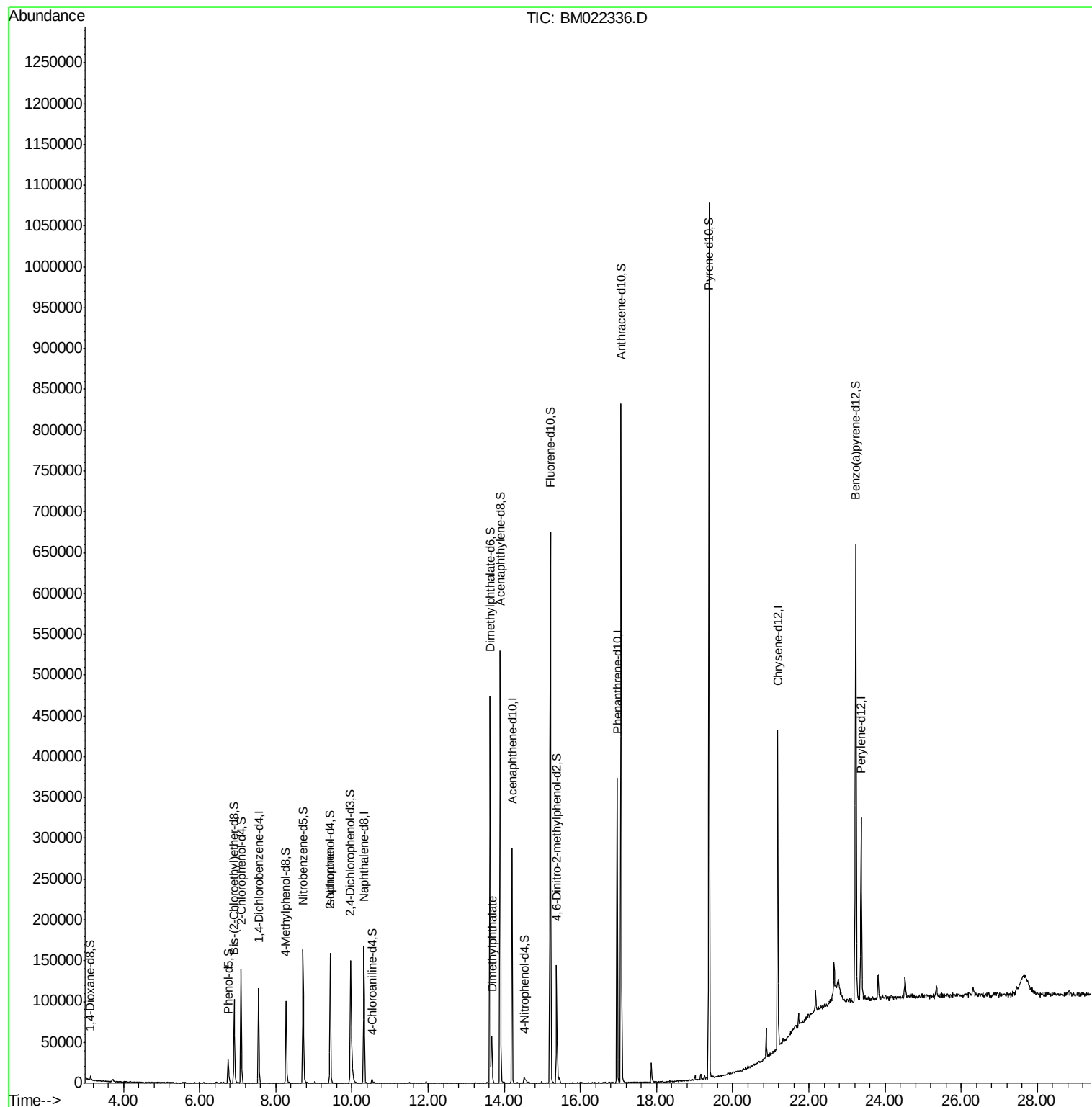
					Ovalue
21) Isophorone	9.43	82	5210	1.100 ng/ul#	66
44) Dimethylphthalate	13.68	163	34010	4.407 ng/ul#	98

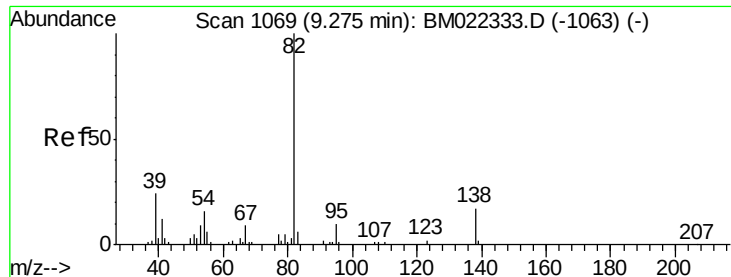
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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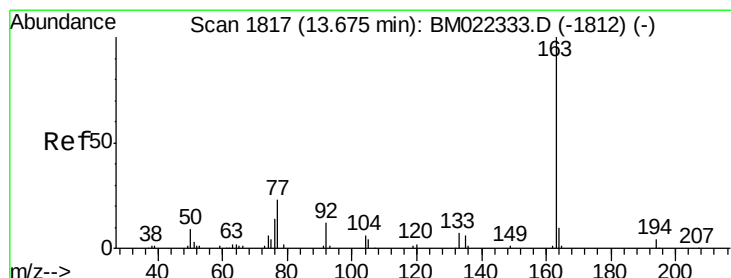
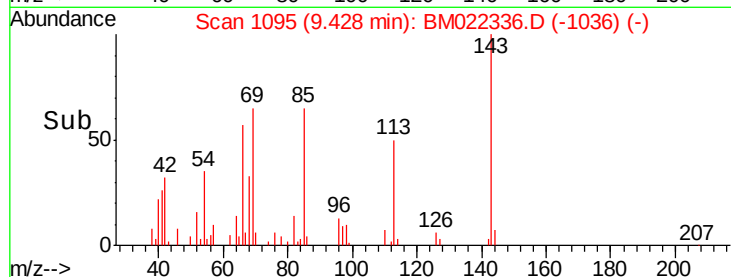
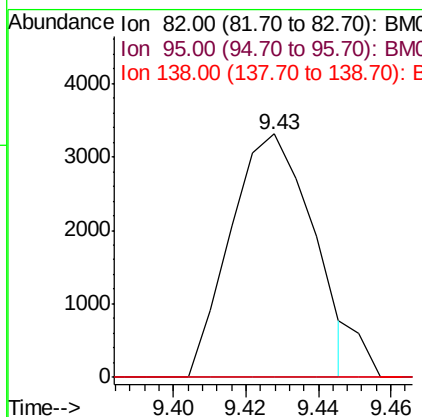
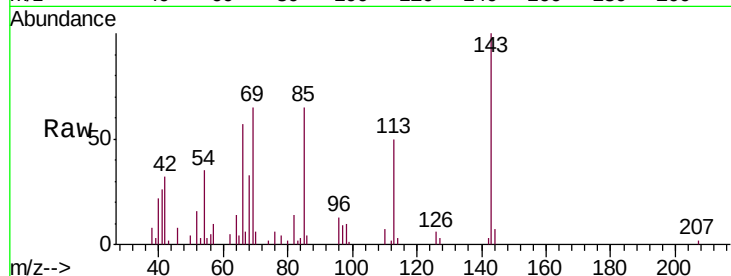




#21
Isophorone
Concen: 1.100 ng/ul
RT: 9.43 min Scan# 1095
Delta R.T. 0.15 min
Lab File: BM022336.D
Acq: 26 Aug 2019 18:21

Instrument :
BNA_M
ClientSampleId :

Tot Ion: 82 Resp: 5210
Ion Ratio Lower Upper
82 100
95 0.0 7.2 10.8#
138 0.0 13.8 20.6#



#44
Dimethylphthalate
Concen: 4.407 ng/ul
RT: 13.68 min Scan# 1818
Delta R.T. 0.00 min
Lab File: BM022336.D
Acq: 26 Aug 2019 18:21

Tgt Ion:163 Resp: 34010
Ion Ratio Lower Upper
163 100
194 4.7 3.0 4.6#
164 9.2 7.8 11.8

