

Data File : BM010544.D
Acq On : 12 Jun 2017 20:32
Operator : SJ/MA
Sample : I3493-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Jun 13 03:34:17 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 13 03:33:28 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	120468	20.00	ng/ul	0.00
18) Naphthalene-d8	10.69	136	433575	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	299004	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.27	188	793633	20.00	ng/ul	0.00
75) Chrysene-d12	21.44	240	1182271	20.00	ng/ul	0.00
83) Perylene-d12	23.78	264	1237054	20.00	ng/ul	0.00

System Monitoring Compounds

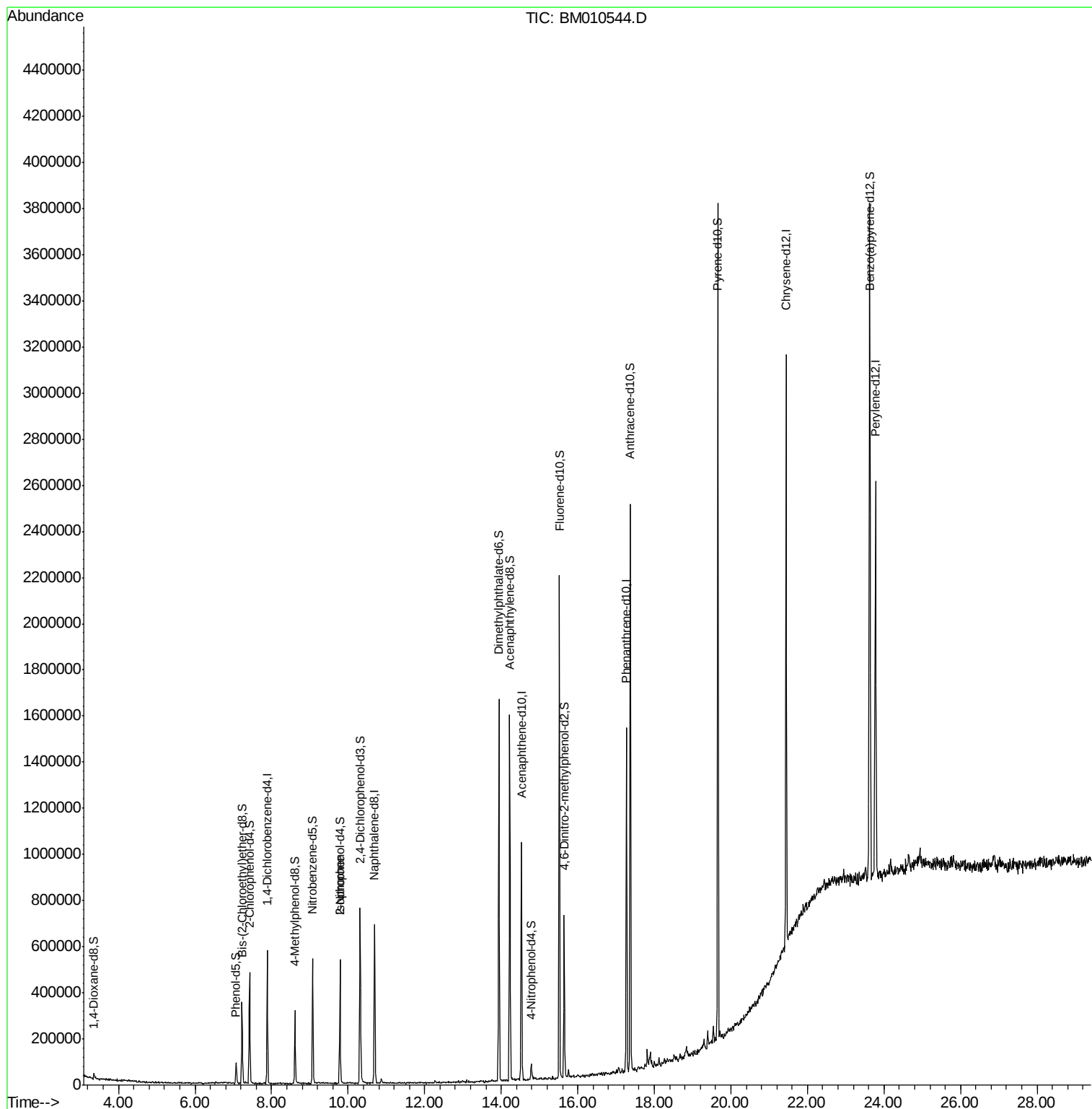
3) 1,4-Dioxane-d8	3.36	96	13723	4.67	ng/uL	0.00
5) Phenol-d5	7.07	99	40534	4.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.23	67	129702	25.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.43	132	151734	20.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.61	113	88687	12.04	ng/ul	0.00
19) Nitrobenzene-d5	9.07	128	95869	30.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.79	143	117113	31.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.31	165	229684	30.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.87	131	6711	0.92	ng/ul	0.01
43) Dimethylphthalate-d6	13.94	166	873018	35.14	ng/ul	0.00
46) Acenaphthylene-d8	14.22	160	920461	31.76	ng/ul	0.00
51) 4-Nitrophenol-d4	14.78	143	16680	4.49	ng/ul	0.01
57) Fluorene-d10	15.52	176	752687	34.47	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.64	200	153126	27.24	ng/ul	0.00
70) Anthracene-d10	17.37	188	1268425	32.85	ng/ul	0.00
76) Pyrene-d10	19.66	212	1696472	34.70	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.63	264	1875123	32.56	ng/ul	0.00

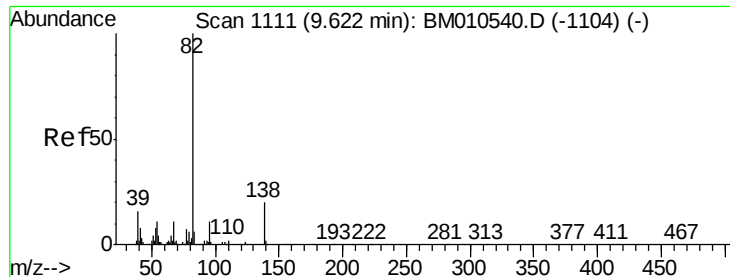
Target Compounds					Qvalue
21) Isophorone	9.78	82	20601	1.48 ng/ul#	71

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

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#21

Isophorone

Concen: 1.48 ng/ul

RT: 9.78 min Scan# 1138

Delta R.T. 0.16 min

Lab File: BM010544.D

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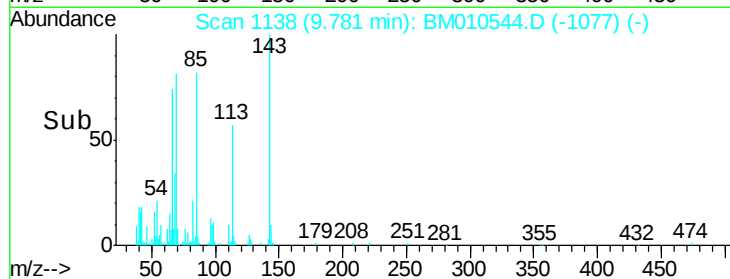
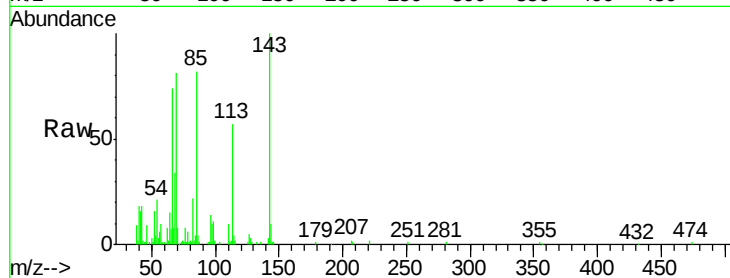
Tgt Ion: 82 Resp: 20601

Ion Ratio Lower Upper

82 100

95 3.4 7.8 11.8#

138 0.0 11.9 17.9#



Abundance Ion 82.00 (81.70 to 82.70): BM010544.D (-1077) (-)

Ion 95.00 (94.70 to 95.70): BM010544.D (-1077) (-)

Ion 138.00 (137.70 to 138.70): BM010544.D (-1077) (-)

