

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120720\
 Data File : BG047625.D
 Acq On : 7 Dec 2020 20:06
 Operator : CG/JU
 Sample : PB133251BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Dec 08 04:25:23 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 08 04:12:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	25875	20.00	ng/ul	0.00
18) Naphthalene-d8	11.04	136	103879	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.83	164	83091	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.57	188	208806	20.00	ng/ul	0.00
78) Chrysene-d12	21.84	240	231594	20.00	ng/ul	0.00
86) Perylene-d12	25.22	264	224302	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	3191	6.57	ng/uL	0.00
5) Phenol-d5	7.35	99	76264	34.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.53	67	40345	35.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.74	132	58843	35.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.91	113	61905	35.22	ng/ul	0.00
19) Nitrobenzene-d5	9.38	128	28495	33.64	ng/ul	0.00
22) 2-Nitrophenol-d4	10.12	143	37987	37.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	68619	30.95	ng/ul	0.00
29) 4-Chloroaniline-d4	11.17	131	81139	39.86	ng/ul	0.00
44) Dimethylphthalate-d6	14.23	166	251329	34.82	ng/ul	0.00
47) Acenaphthylene-d8	14.53	160	277949	33.72	ng/ul	0.00
52) 4-Nitrophenol-d4	15.00	143	35053	32.75	ng/ul	0.00
58) Fluorene-d10	15.82	176	220598	33.20	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.93	200	44318	31.36	ng/ul	0.00
71) Anthracene-d10	17.67	188	371968	35.71	ng/ul	0.00
79) Pyrene-d10	19.94	212	453217	33.11	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.98	264	450065	34.35	ng/ul	0.00

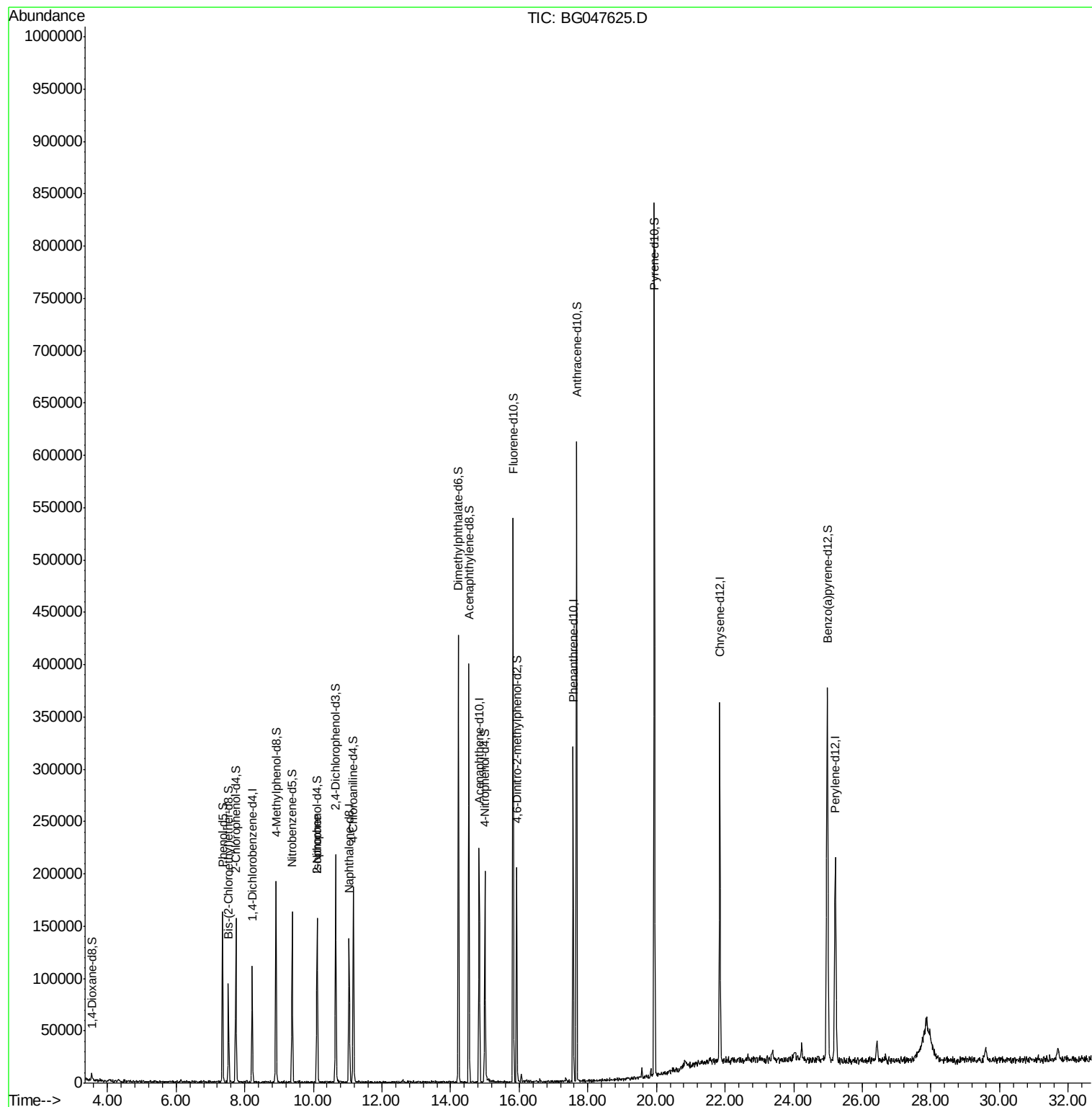
Target Compounds				Ovalue	
21) Isophorone	10.11	82	6690	1.453	ng/ul# 63

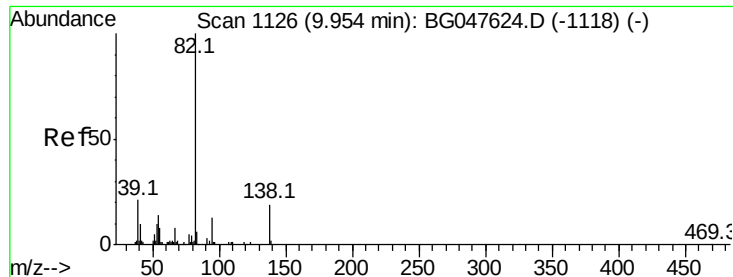
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.453 ng/ul

RT: 10.11 min Scan# 1152

Delta R.T. 0.16 min

Lab File: BG047625.D

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Instrument :

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ClientSampleId :

Tot Ion: 82 Resp: 6690

Ion Ratio Lower Upper

82 100

95 0.0 9.4 14.0#

138 0.0 14.8 22.2#

