

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111215\
 Data File : BG019587.D
 Acq On : 12 Nov 2015 17:06
 Operator : UM/NP
 Sample : G4308-24
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9KT3

Quant Time: Nov 13 10:15:25 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 13 10:06:43 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	18431	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	76437	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.81	164	62115	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.54	188	175486	20.00	ng/ul	0.00
78) Chrysene-d12	21.83	240	222545	20.00	ng/ul	0.00
86) Perylene-d12	25.18	264	208890	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	693	1.80	ng/uL	0.00
5) Phenol-d5	7.31	99	13941	8.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	50102	46.71	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	35518	33.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	27683	20.54	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	25797	45.92	ng/ul	0.00
22) 2-Nitrophenol-d4	10.08	143	29108	43.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.62	165	55616	38.44	ng/ul	0.00
29) 4-Chloroaniline-d4	11.13	131	444	0.30	ng/ul	0.00
44) Dimethylphthalate-d6	14.20	166	243848	47.61	ng/ul	0.00
47) Acenaphthylene-d8	14.50	160	222692	39.26	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	6548	8.05	ng/ul	0.00
58) Fluorene-d10	15.79	176	215335	45.45	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.90	200	42940	37.80	ng/ul	0.00
71) Anthracene-d10	17.64	188	356868	44.61	ng/ul	0.00
79) Pyrene-d10	19.92	212	434801	44.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.95	264	478093	45.61	ng/ul	0.00

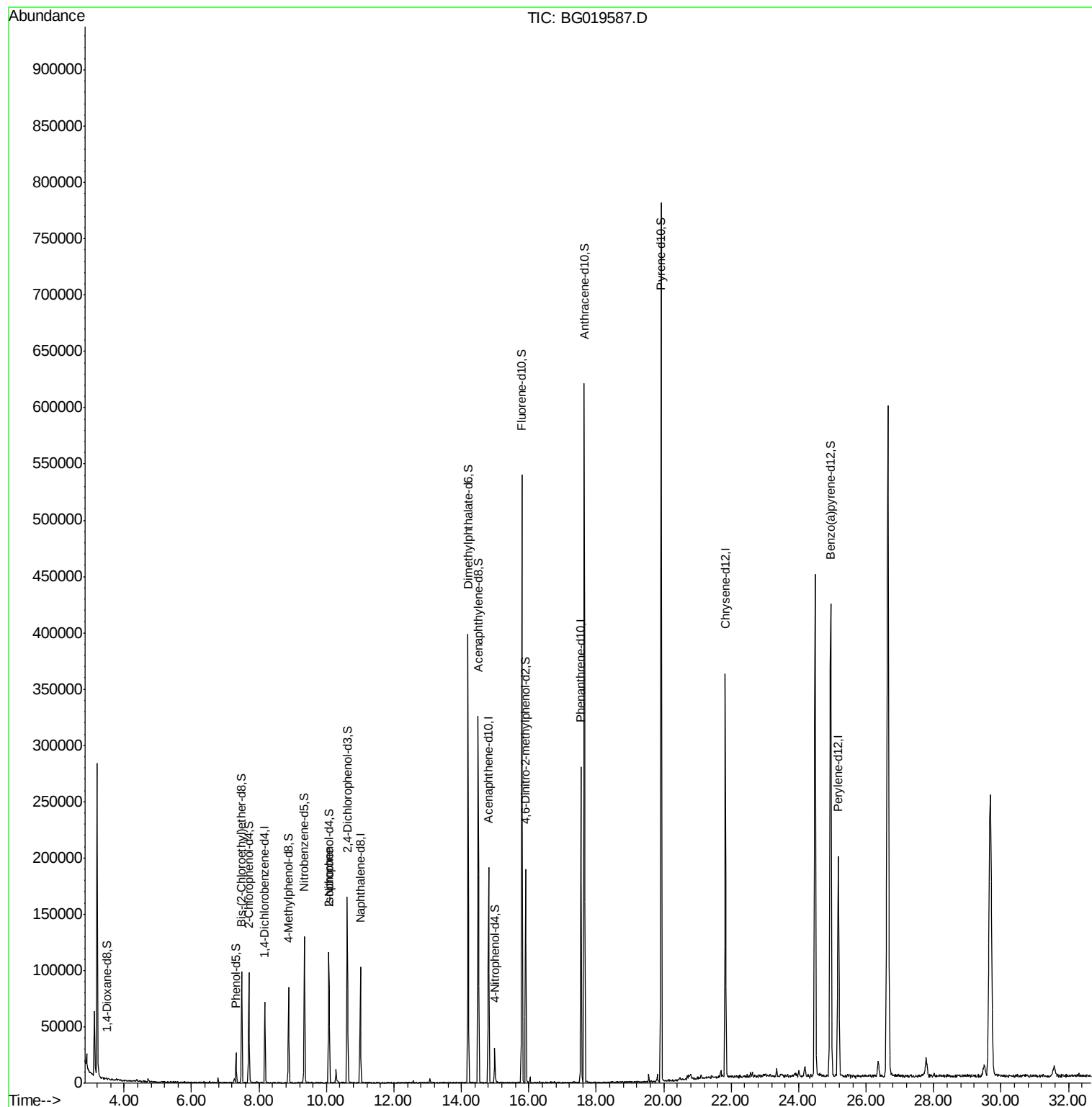
Target Compounds					Qvalue
21) Isophorone	10.08	82	4091	1.03 ng/ul#	79

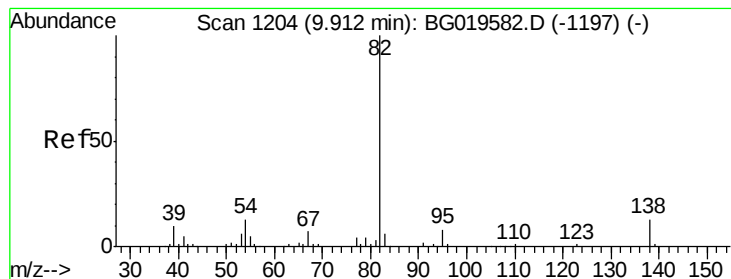
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.03 ng/ul

RT: 10.08 min Scan# 1232

Delta R.T. 0.16 min

Lab File: BG019587.D

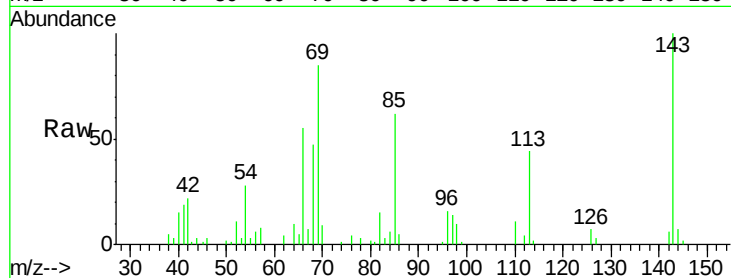
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Tgt Ion:	82	Resp:	4091
Ion	Ratio	Lower	Upper
82	100		
95	8.0	6.7	10.1
138	0.0	10.8	16.2

