

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM013017\
 Data File : BM008915.D
 Acq On : 30 Jan 2017 17:07
 Operator : SJ/MA
 Sample : I1506-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9RA7

Quant Time: Jan 31 02:57:02 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM013017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 31 02:42:41 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	37062	20.00	ng/ul	0.00
18) Naphthalene-d8	10.72	136	146584	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	106265	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.30	188	235281	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	338356	20.00	ng/ul	0.00
83) Perylene-d12	23.83	264	352481	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.38	96	5172	5.58	ng/uL	0.00
5) Phenol-d5	7.07	99	23213	6.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.25	67	94233	33.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.45	132	60331	28.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.62	113	45536	17.40	ng/ul	0.00
19) Nitrobenzene-d5	9.09	128	36674	34.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.80	143	43052	36.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.33	165	82684	33.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	4769	2.10	ng/ul	0.00
43) Dimethylphthalate-d6	13.96	166	303069	38.91	ng/ul	0.00
46) Acenaphthylene-d8	14.25	160	336060	38.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.73	143	8056	6.34	ng/ul	0.00
57) Fluorene-d10	15.55	176	267494	37.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.66	200	54402	35.71	ng/ul	0.00
70) Anthracene-d10	17.40	188	460054	40.92	ng/ul	0.00
76) Pyrene-d10	19.69	212	594182	39.83	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.68	264	633611	39.59	ng/ul	0.00

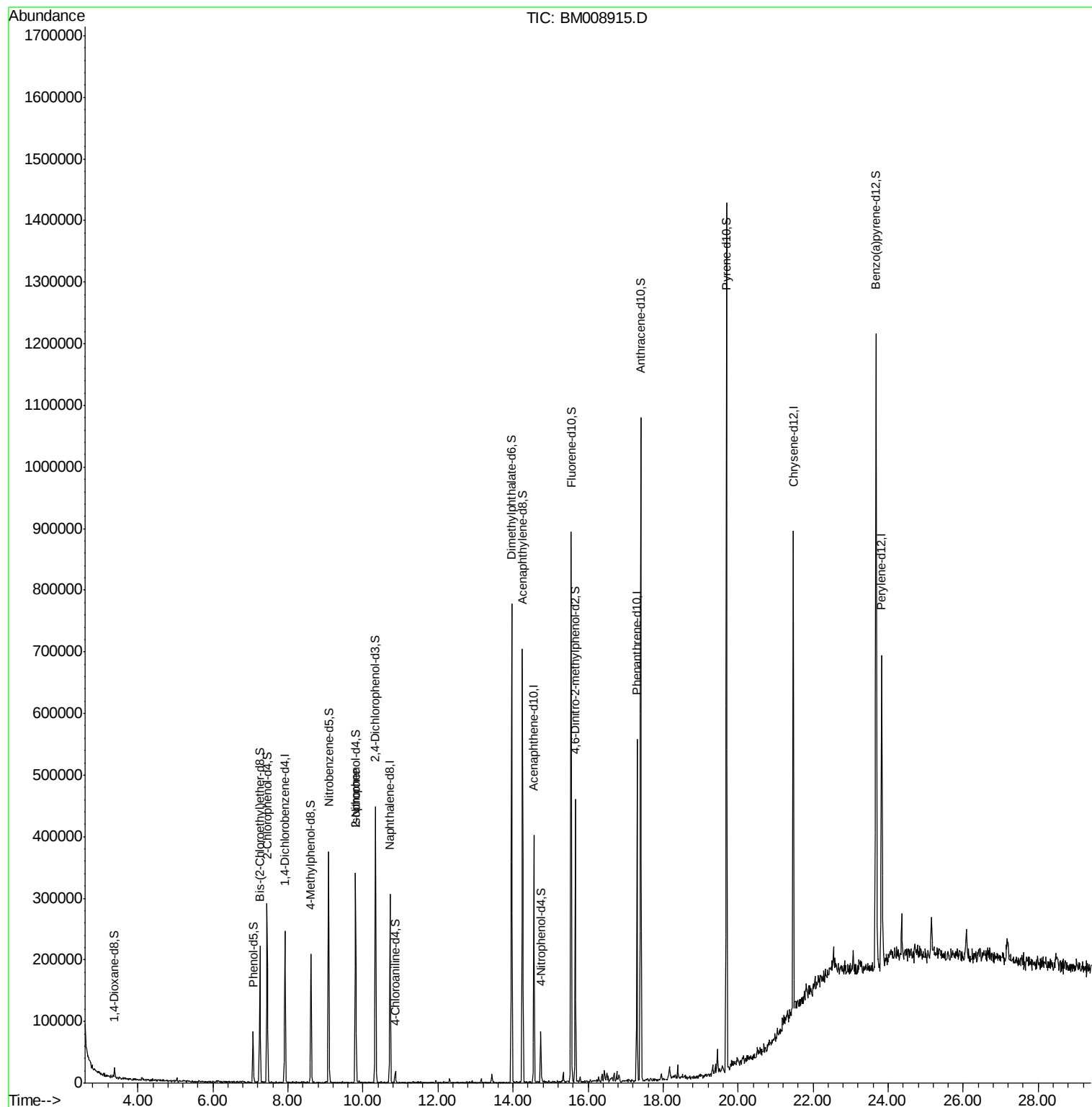
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
21) Isophorone	9.80	82	12183	1.69	ng/ul#	72

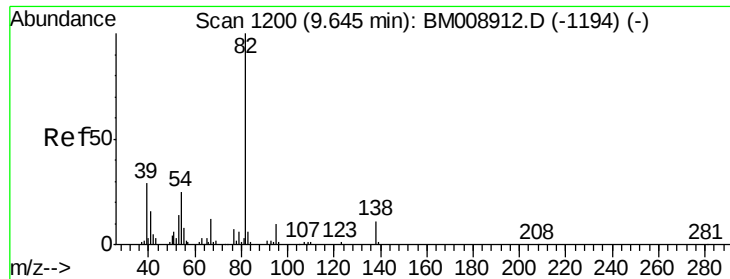
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.69 ng/ul

RT: 9.80 min Scan# 1227

Delta R.T. 0.16 min

Lab File: BM008915.D

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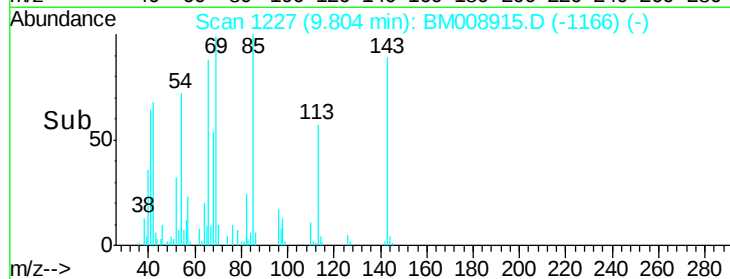
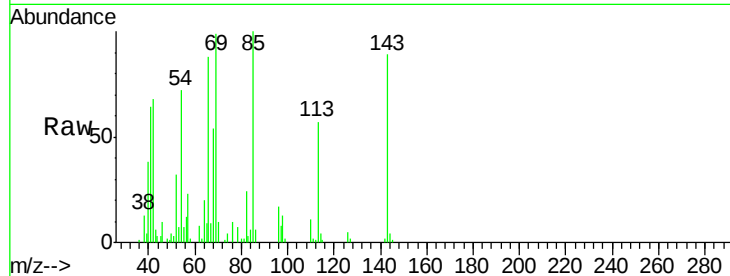
Tgt Ion: 82 Resp: 12183

Ion Ratio Lower Upper

82 100

95 0.0 7.7 11.5#

138 0.0 9.4 14.0#



Abundance Ion 82.00 (81.70 to 82.70): BM0

Ion 95.00 (94.70 to 95.70): BM0

Ion 138.00 (137.70 to 138.70): E

