

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082520\
 Data File : BM027232.D
 Acq On : 26 Aug 2020 03:25
 Operator : JU/CG
 Sample : L3613-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBFQ8

Quant Time: Aug 26 04:13:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 26 01:51:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	136130	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	544243	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	380457	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	869029	20.00	ng/ul	0.00
78) Chrysene-d12	21.18	240	954988	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	914202	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	6602	2.75	ng/uL	0.00
5) Phenol-d5	6.78	99	125929	11.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	98133	13.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	103726	12.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	79734	9.00	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	55533	12.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	61007	12.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	108900	10.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	122014	11.04	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	416870	13.81	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	428170	12.00	ng/ul	0.00
52) 4-Nitrophenol-d4	14.44	143	51679	10.15	ng/ul	0.00
58) Fluorene-d10	15.23	176	339927	13.05	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	54744	9.66	ng/ul	0.00
71) Anthracene-d10	17.08	188	511102	12.39	ng/ul	0.00
79) Pyrene-d10	19.38	212	630652	11.45	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.22	264	653666	12.83	ng/ul	-0.01

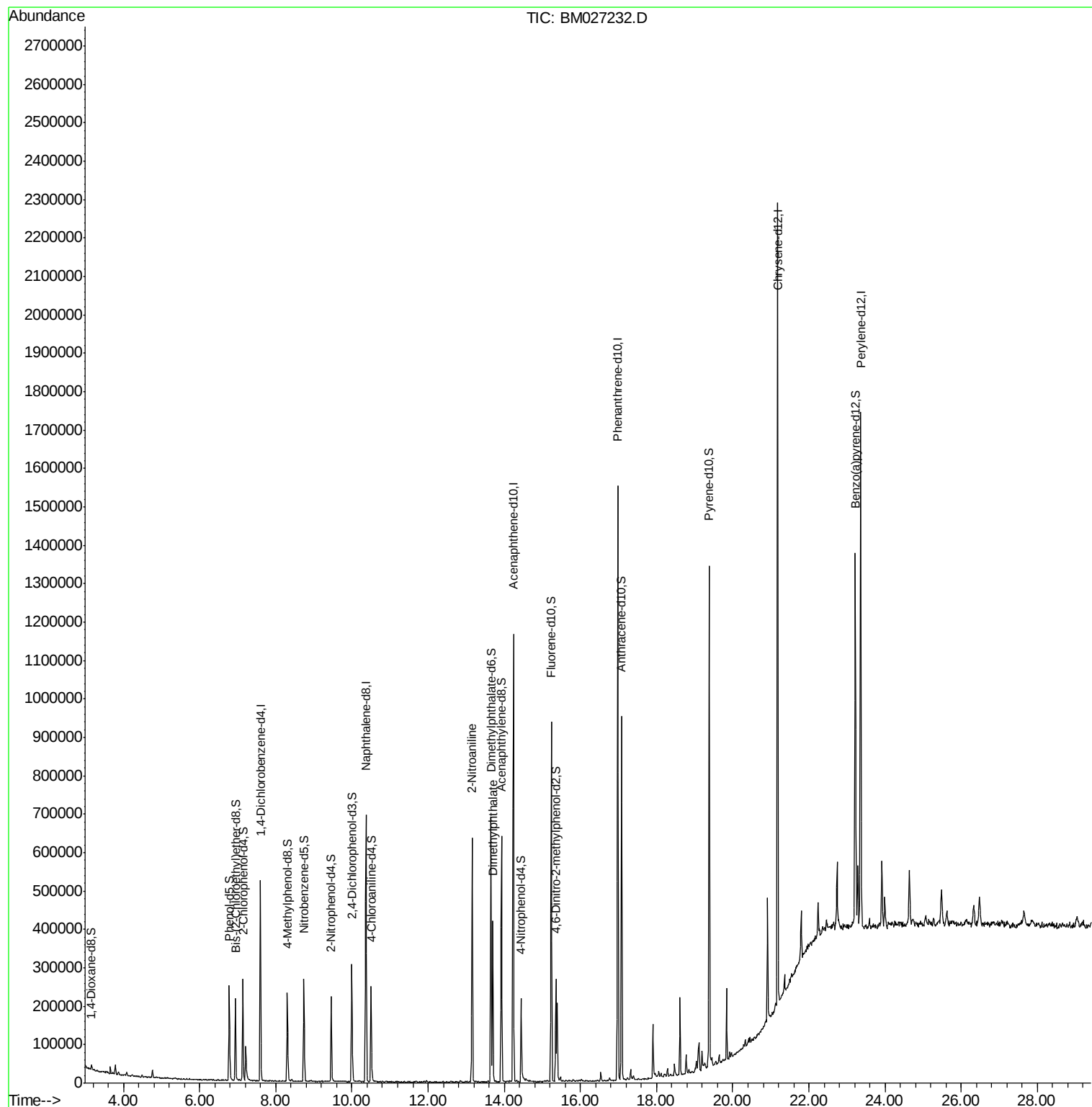
Target Compounds				Ovalue		
43) 2-Nitroaniline	13.16	65	14163	1.957	ng/ul#	20
45) Dimethylphthalate	13.70	163	242457	7.739	ng/ul	99

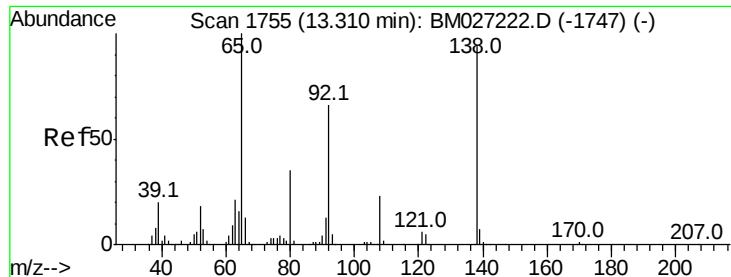
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#43

2-Nitroaniline

Concen: 1.957 ng/ul

RT: 13.16 min Scan# 1729

Delta R.T. -0.15 min

Lab File: BM027232.D

Acq: 26 Aug 2020 03:25

Instrument :

BNA_M

ClientSampled :

DBFQ8

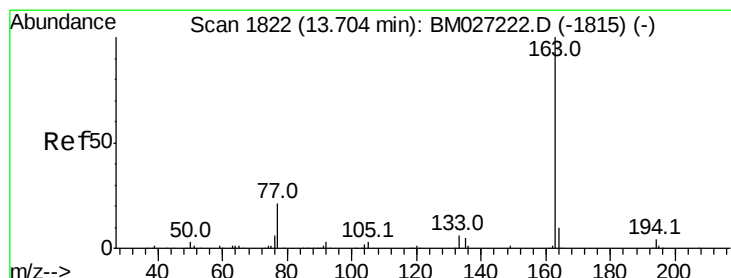
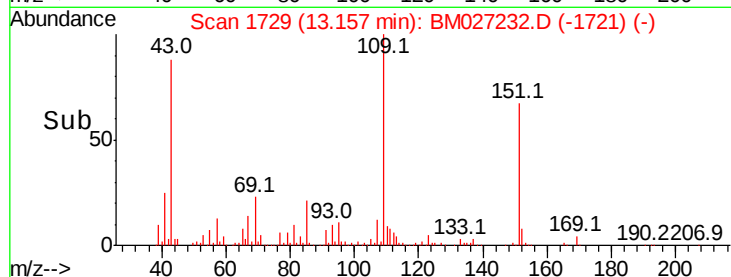
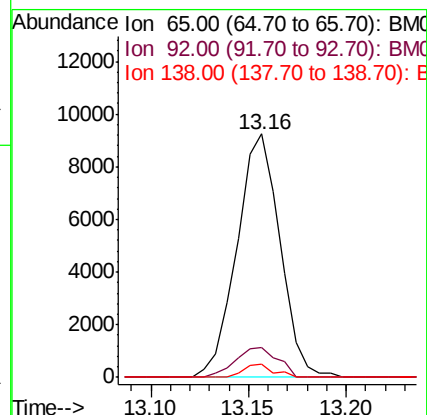
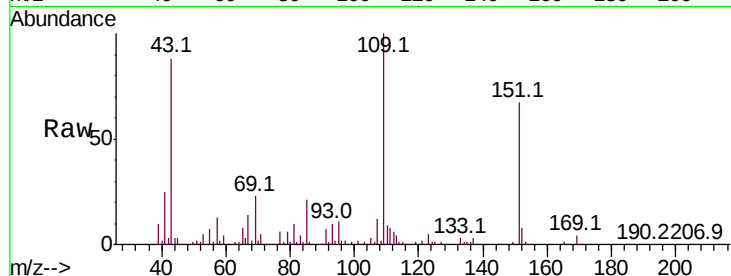
Tot Ion: 65 Resp: 14163

Ion Ratio Lower Upper

65 100

92 12.0 51.4 77.0#

138 5.5 72.8 109.2#



#45

Dimethylphthalate

Concen: 7.739 ng/ul

RT: 13.70 min Scan# 1821

Delta R.T. -0.01 min

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Acq: 26 Aug 2020 03:25

Tgt Ion:163 Resp: 242457

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 10.3 8.2 12.2

