

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082520\
 Data File : BM027234.D
 Acq On : 26 Aug 2020 04:37
 Operator : JU/CG
 Sample : L3613-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBFQ0

Quant Time: Aug 26 05:15:43 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	142234	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	574652	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	395148	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	900633	20.00	ng/ul	0.00
78) Chrysene-d12	21.17	240	985829	20.00	ng/ul	-0.01
86) Perylene-d12	23.36	264	950278	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	20287	8.08	ng/uL	0.00
5) Phenol-d5	6.78	99	402637	34.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	271444	36.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	318310	35.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	331653	35.82	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	156285	33.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	178944	33.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	358455	33.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	433056	37.11	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	1137241	36.28	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	1341496	36.19	ng/ul	0.00
52) 4-Nitrophenol-d4	14.44	143	162119	30.65	ng/ul	0.00
58) Fluorene-d10	15.23	176	979917	36.21	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	161506	27.49	ng/ul	0.00
71) Anthracene-d10	17.08	188	1551498	36.29	ng/ul	0.00
79) Pyrene-d10	19.38	212	1798749	31.63	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.22	264	1941332	36.65	ng/ul	-0.01

Target Compounds

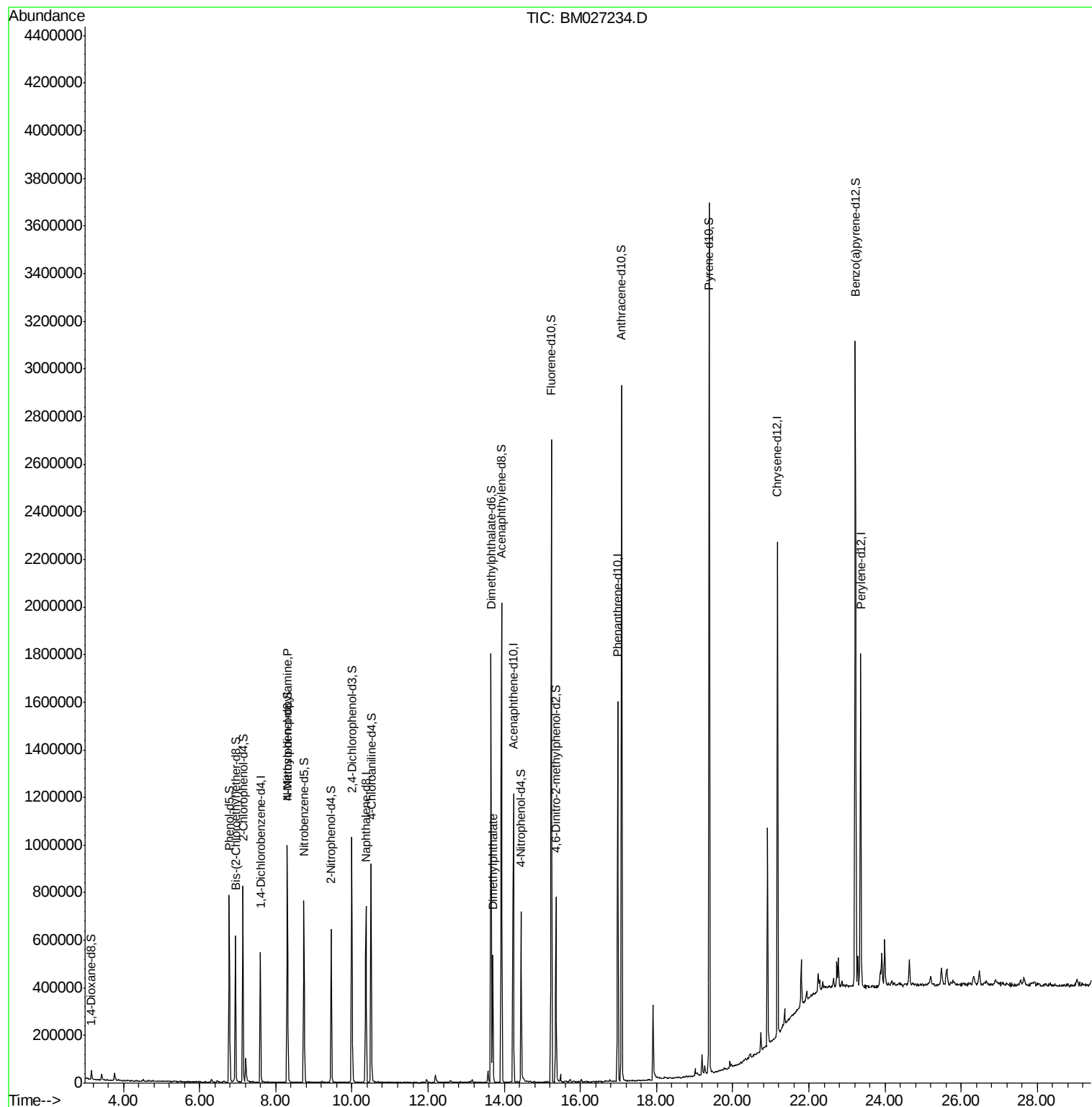
					Ovalue	
15) N-Nitroso-di-n-propylamine	8.30	70	10786	1.208	ng/ul#	1
45) Dimethylphthalate	13.70	163	318986	9.803	ng/ul	100

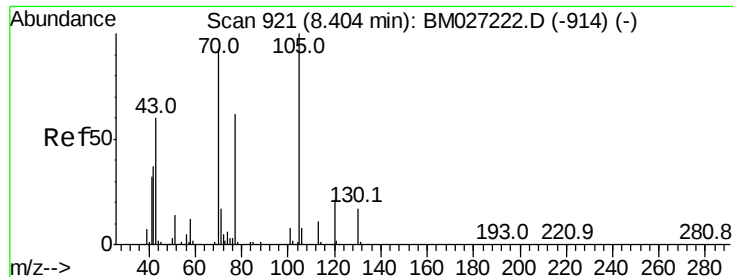
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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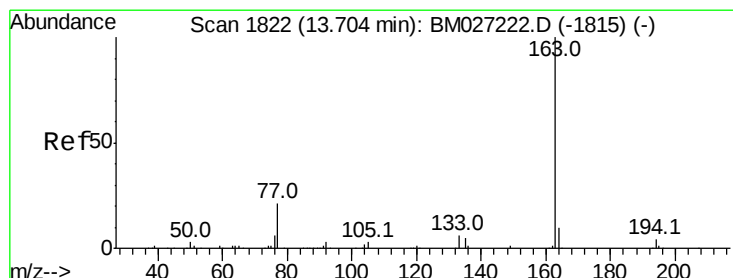
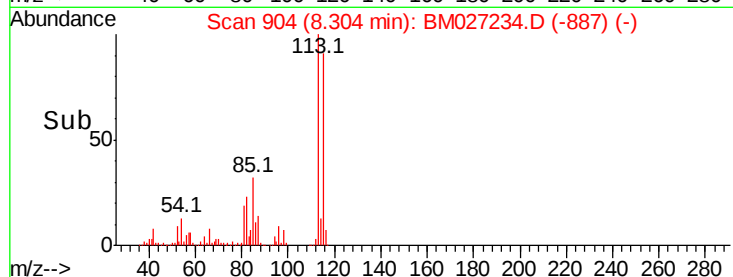
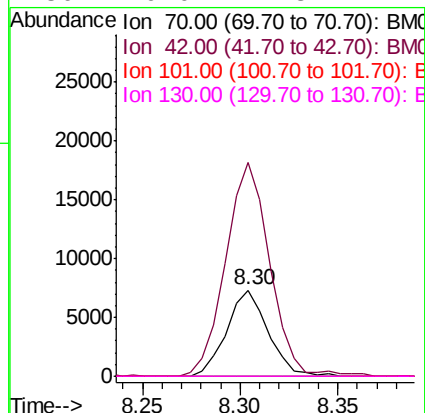
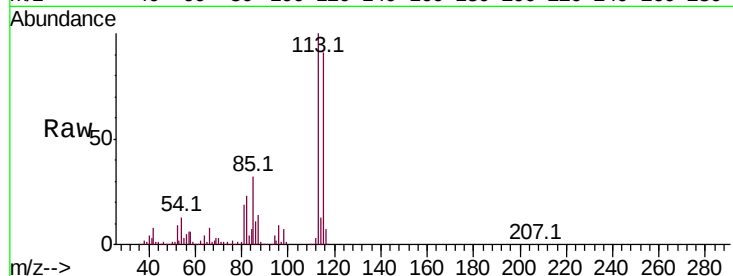




#15
N-Nitroso-di-n-propylamine
Concen: 1.208 ng/ul
RT: 8.30 min Scan# 904
Delta R.T. -0.10 min
Lab File: BM027234.D
Acq: 26 Aug 2020 04:37

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Tot Ion	Ratio	Lower	Upper
70	100		
42	248.3	30.9	46.3#
101	0.0	7.4	11.2#
130	0.0	14.8	22.2#



#45
Dimethylphthalate
Concen: 9.803 ng/ul
RT: 13.70 min Scan# 1821
Delta R.T. -0.01 min
Lab File: BM027234.D
Acq: 26 Aug 2020 04:37

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.5	5.3
164	10.2	8.2	12.2

