

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
 Data File : BP011017.D
 Acq On : 19 Jul 2022 05:35
 Operator : CG/JU
 Sample : N3710-11
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0B08

Quant Time: Jul 19 06:17:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 19 03:25:54 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

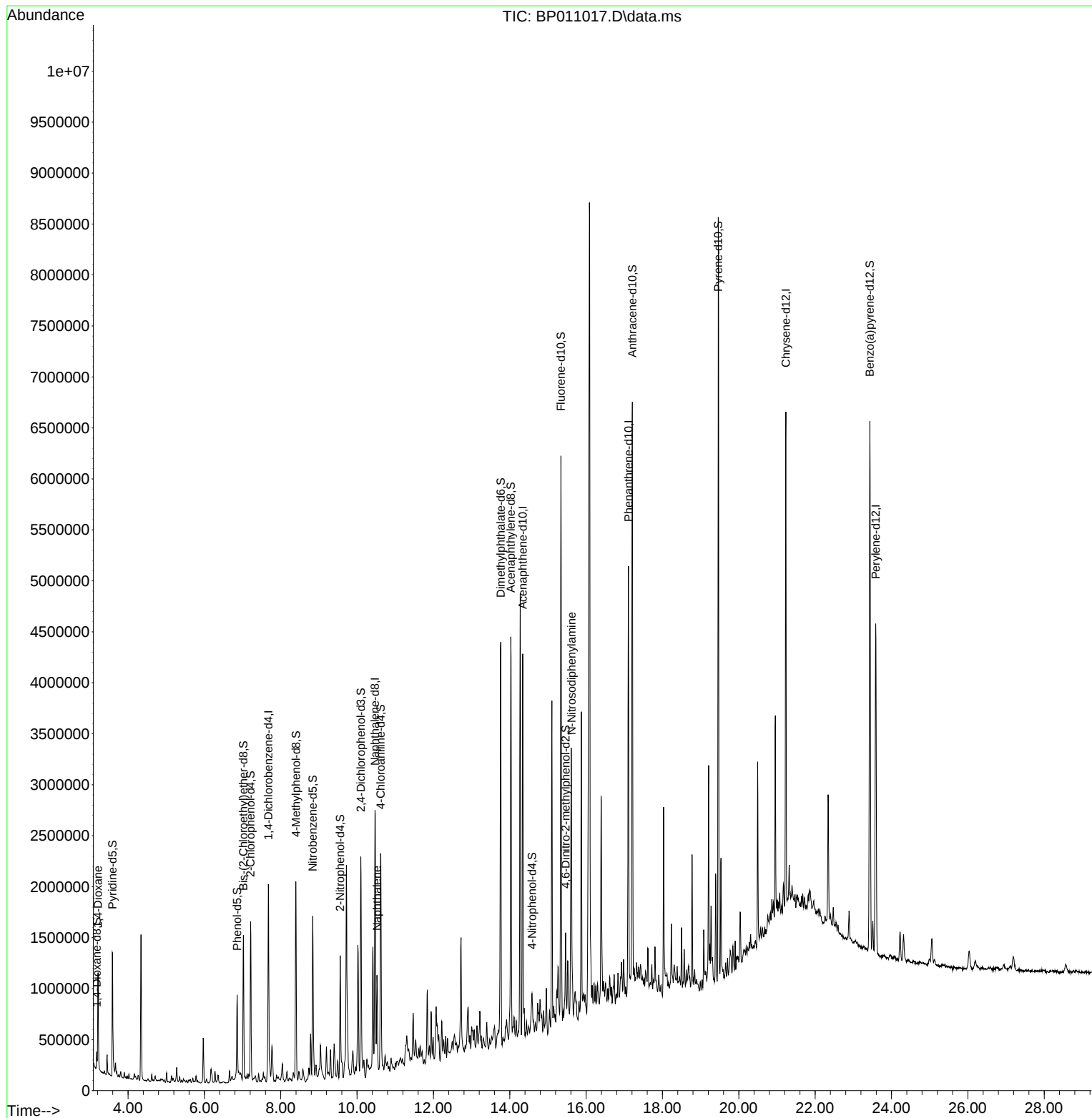
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	489879	20.000	ng/u1	0.00
20) Naphthalene-d8	10.469	136	2011998	20.000	ng/u1 #	0.00
38) Acenaphthene-d10	14.340	164	1125231	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.110	188	2216969	20.000	ng/u1 #	0.00
79) Chrysene-d12	21.233	240	2124727	20.000	ng/u1 #	0.00
88) Perylene-d12	23.586	264	2250701	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	74781	5.503	ng/uL	0.00
4) Pyridine-d5	3.593	84	630937	17.964	ng/u1	0.00
7) Phenol-d5	6.858	99	456403	11.350	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.022	67	615304	23.796	ng/u1	0.00
11) 2-Chlorophenol-d4	7.211	132	686323	21.122	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	729025	22.646	ng/u1	0.00
21) Nitrobenzene-d5	8.840	128	362452	24.720	ng/u1	0.00
24) 2-Nitrophenol-d4	9.557	143	341202	23.517	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	685000	25.817	ng/u1	0.00
31) 4-Chloroaniline-d4	10.616	131	1132139	25.882	ng/u1	0.00
46) Dimethylphthalate-d6	13.763	166	2325996	30.245	ng/u1	0.00
49) Acenaphthylene-d8	14.028	160	2623870	28.917	ng/u1	0.00
54) 4-Nitrophenol-d4	14.581	143	72957	4.687	ng/u1	0.02
60) Fluorene-d10	15.340	176	1899826	29.063	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	124402	11.340	ng/u1	0.00
73) Anthracene-d10	17.210	188	2972587	31.540	ng/u1	0.00
81) Pyrene-d10	19.463	212	3368921	30.190	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.433	264	3330725	30.812	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.217	88	449602	31.534	ng/uL#	86
30) Naphthalene	10.522	128	670273	6.537	ng/u1	99
67) N-Nitrosodiphenylamine	15.616	169	101542	1.603	ng/u1#	93

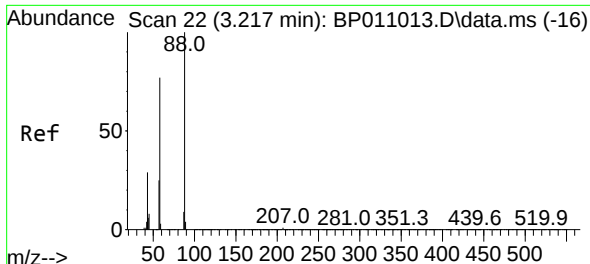
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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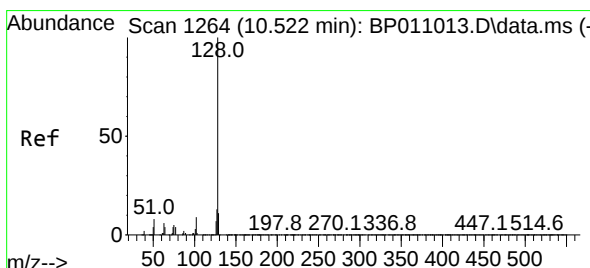
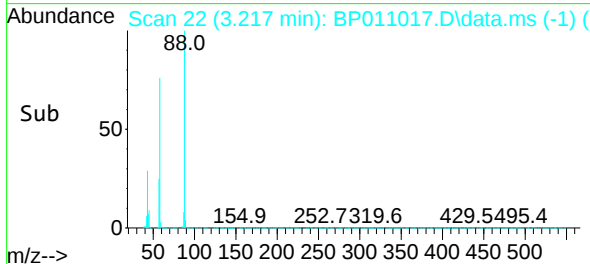
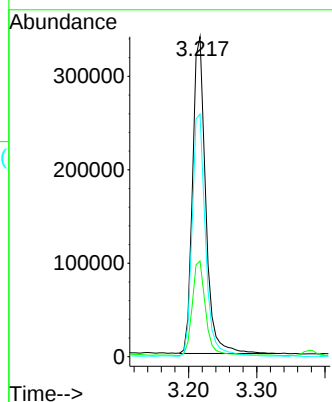
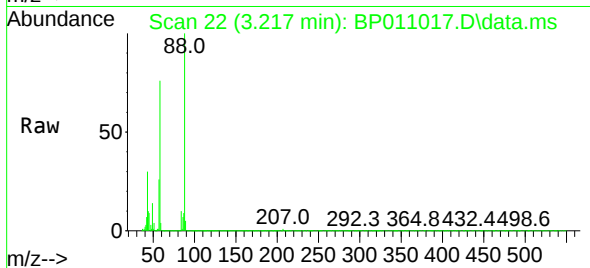




#2
 1,4-Dioxane
 Concen: 31.534 ng/uL
 RT: 3.217 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP011017.D
 Acq: 19 Jul 2022 05:35

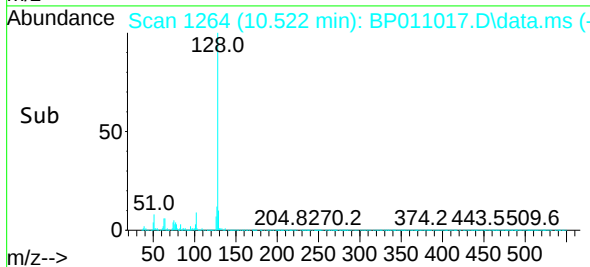
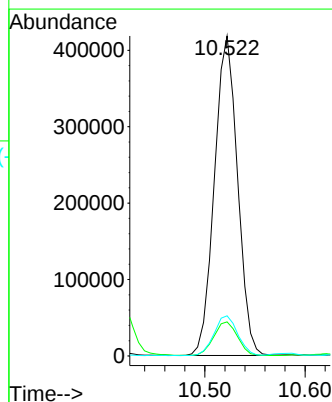
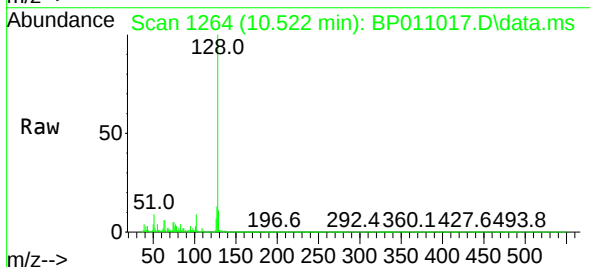
Instrument :
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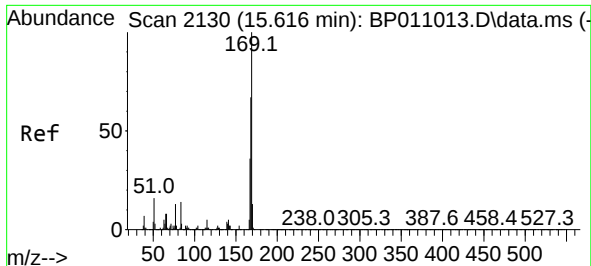
Tgt Ion: 88 Resp: 449602
 Ion Ratio Lower Upper
 88 100
 43 29.9 35.8 53.6#
 58 75.9 68.1 102.1



#30
 Naphthalene
 Concen: 6.537 ng/uL
 RT: 10.522 min Scan# 1264
 Delta R.T. 0.000 min
 Lab File: BP011017.D
 Acq: 19 Jul 2022 05:35

Tgt Ion: 128 Resp: 670273
 Ion Ratio Lower Upper
 128 100
 129 10.7 8.7 13.1
 127 12.5 10.2 15.4





#67

N-Nitrosodiphenylamine

Concen: 1.603 ng/ul

RT: 15.616 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP011017.D

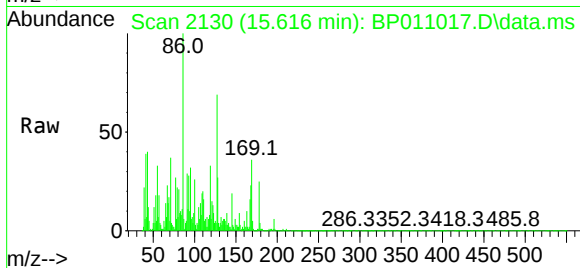
Acq: 19 Jul 2022 05:35

Instrument :

BNA_P

ClientSampleId :

H0B08



Tgt Ion:169 Resp: 101542

Ion Ratio Lower Upper

169 100

168 64.0 52.6 78.8

167 44.6 27.8 41.6#

