

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081722\
 Data File : BP011470.D
 Acq On : 17 Aug 2022 20:29
 Operator : CG/JU
 Sample : N4028-01 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Aug 17 23:33:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 17 01:58:37 2022
 Response via : Initial Calibration

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

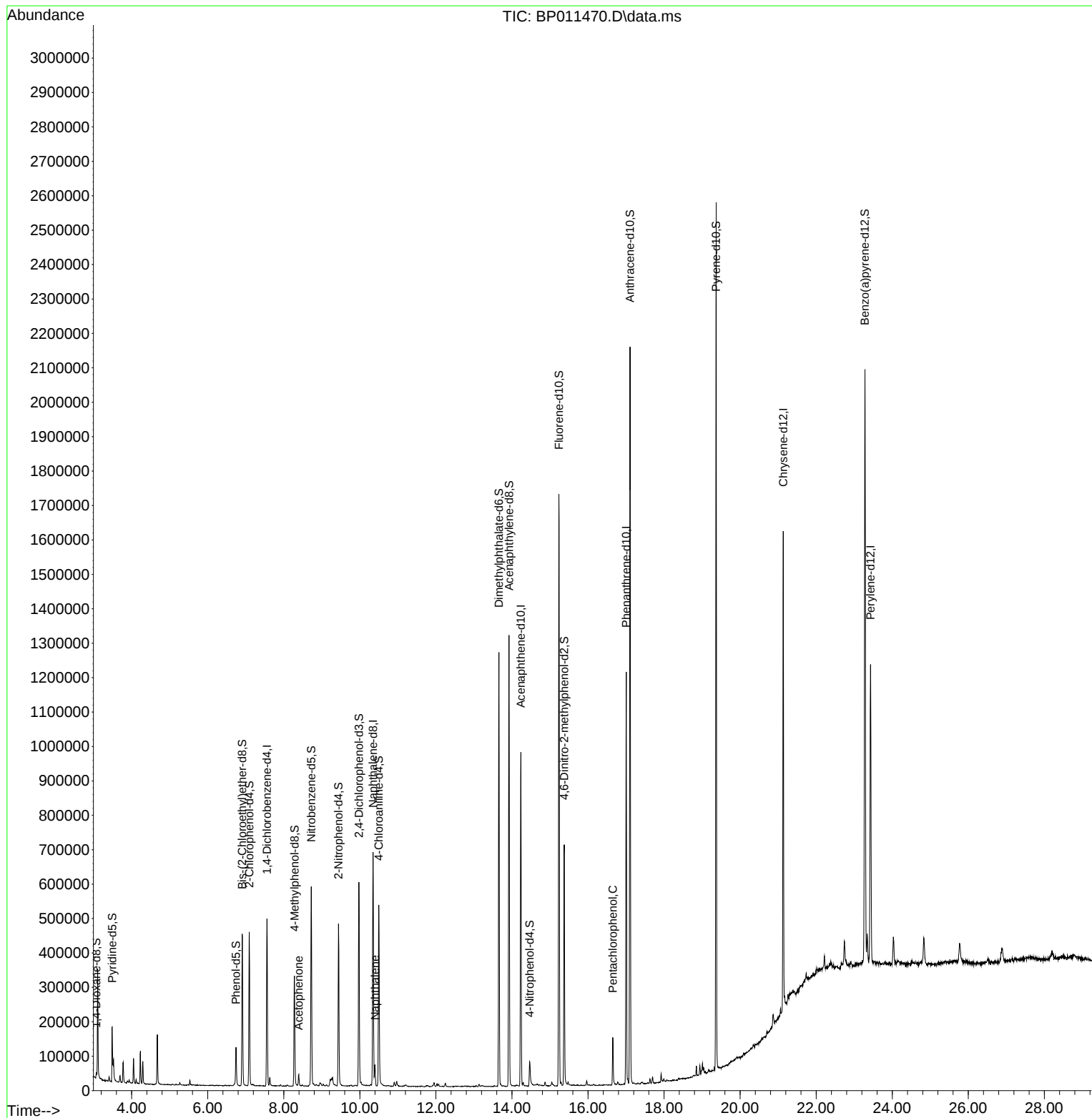
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.558	152	112887	20.000	ng/ul	0.00
20) Naphthalene-d8	10.346	136	490698	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.234	164	292126	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.004	188	595079	20.000	ng/ul	0.00
79) Chrysene-d12	21.133	240	551094	20.000	ng/ul	0.00
88) Perylene-d12	23.427	264	561900	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.070	96	6956	1.912	ng/uL	0.00
4) Pyridine-d5	3.487	84	77411	8.312	ng/ul	0.00
7) Phenol-d5	6.740	99	58890	5.677	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.905	67	190767	28.305	ng/ul	0.00
11) 2-Chlorophenol-d4	7.093	132	182977	23.982	ng/ul	0.00
15) 4-Methylphenol-d8	8.281	113	111323	13.407	ng/ul	0.00
21) Nitrobenzene-d5	8.722	128	117172	33.168	ng/ul	0.00
24) 2-Nitrophenol-d4	9.440	143	120956	33.643	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	178665	26.922	ng/ul	0.00
31) 4-Chloroaniline-d4	10.499	131	255314	23.111	ng/ul	0.00
46) Dimethylphthalate-d6	13.657	166	699345	33.847	ng/ul	0.00
49) Acenaphthylene-d8	13.922	160	747328	32.544	ng/ul	0.00
54) 4-Nitrophenol-d4	14.463	143	18406	4.624	ng/ul	0.00
60) Fluorene-d10	15.234	176	591507	34.029	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.375	200	111639	34.719	ng/ul	0.00
73) Anthracene-d10	17.104	188	1023695	38.842	ng/ul	0.00
81) Pyrene-d10	19.369	212	1131258	40.573	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.280	264	1093254	39.998	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.393	105	15681	1.135	ng/ul	97
30) Naphthalene	10.399	128	45924	1.773	ng/ul	98
71) Pentachlorophenol	16.651	266	17586	4.633	ng/ul	99

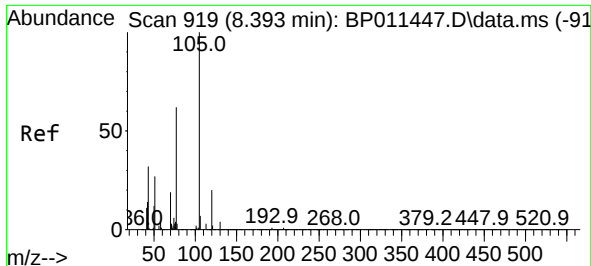
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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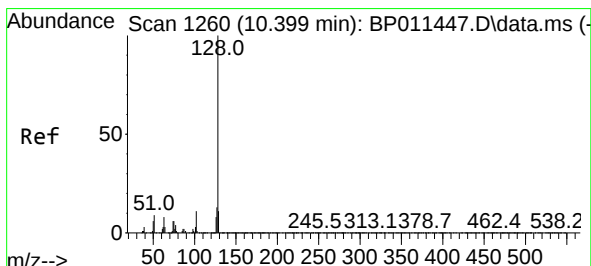
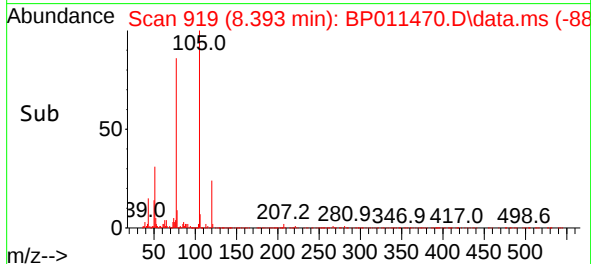
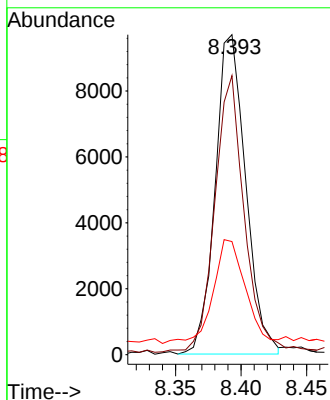
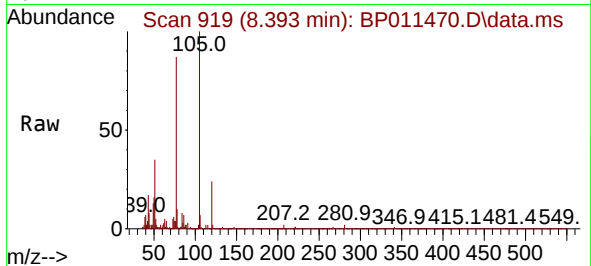




#16
Acetophenone
Concen: 1.135 ng/ul
RT: 8.393 min Scan# 919
Delta R.T. 0.000 min
Lab File: BP011470.D
Acq: 17 Aug 2022 20:29

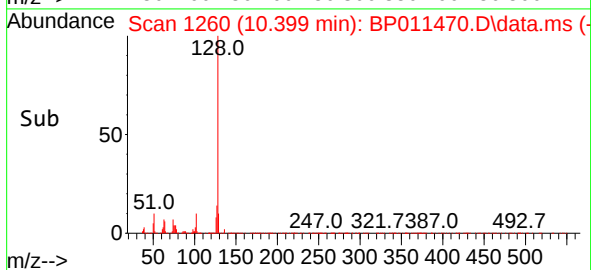
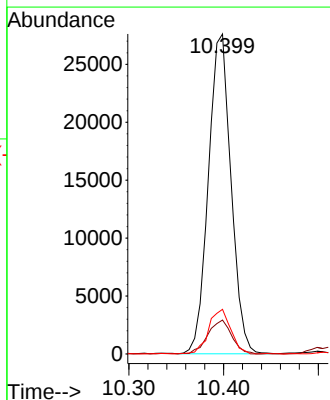
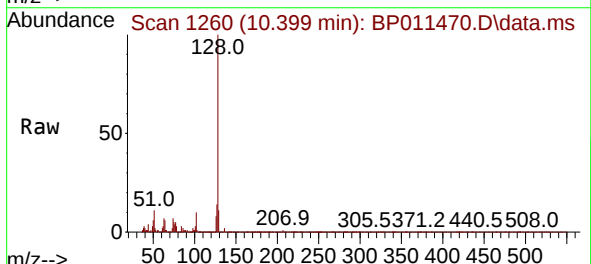
Instrument :
BNA_P
ClientSampleId :

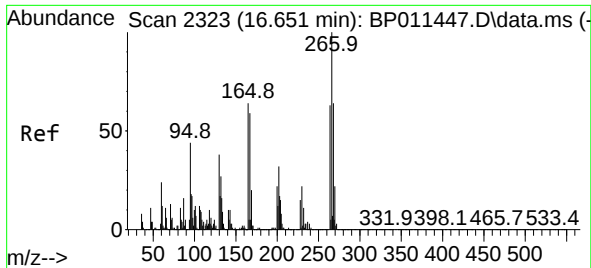
Tgt Ion:105 Resp: 15681
Ion Ratio Lower Upper
105 100
77 87.2 66.4 99.6
51 35.4 28.2 42.4



#30
Naphthalene
Concen: 1.773 ng/ul
RT: 10.399 min Scan# 1260
Delta R.T. 0.000 min
Lab File: BP011470.D
Acq: 17 Aug 2022 20:29

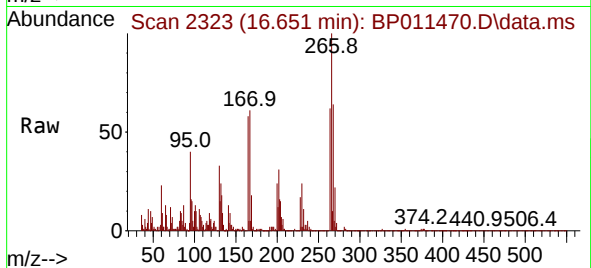
Tgt Ion:128 Resp: 45924
Ion Ratio Lower Upper
128 100
129 10.6 9.0 13.6
127 14.0 10.3 15.5





#71
 Pentachlorophenol
 Concen: 4.633 ng/ul
 RT: 16.651 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP011470.D
 Acq: 17 Aug 2022 20:29

Instrument :
 BNA_P
 ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.4	50.6	76.0
268	64.0	51.3	76.9

