

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011823\
 Data File : BP013530.D
 Acq On : 18 Jan 2023 19:55
 Operator : CG/JU
 Sample : 01146-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43Z9

Quant Time: Jan 19 01:48:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010523.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 18 01:06:35 2023
 Response via : Initial Calibration

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

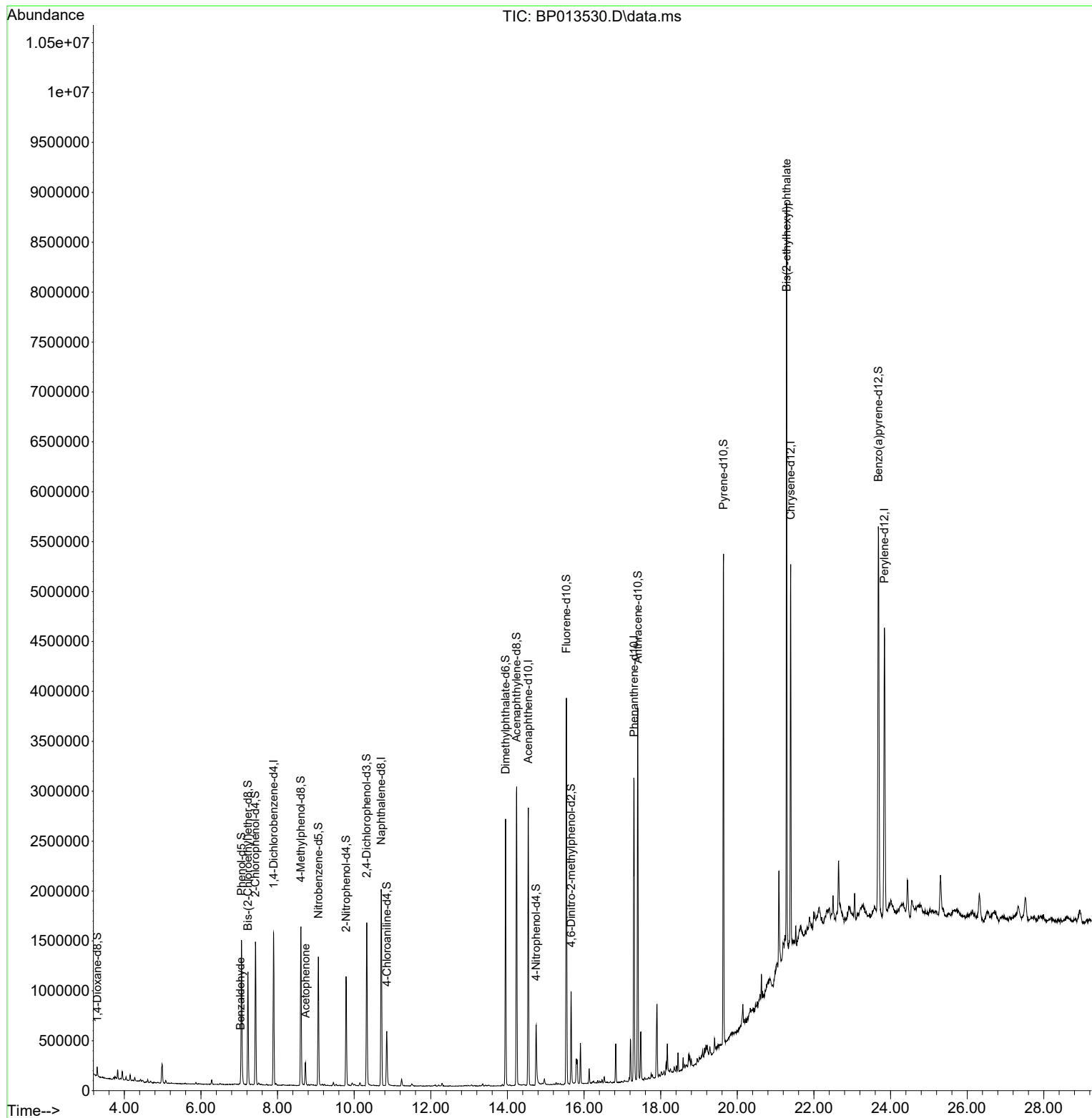
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	411828	20.000	ng/ul	0.00
20) Naphthalene-d8	10.704	136	1608902	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.545	164	935878	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.304	188	1871186	20.000	ng/ul	0.00
79) Chrysene-d12	21.392	240	1772400	20.000	ng/ul	0.00
88) Perylene-d12	23.839	264	2295141	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	40506	3.823	ng/uL	0.00
4) Pyridine-d5	3.711	84	1061	0.036	ng/ul	-0.01
7) Phenol-d5	7.058	99	751991	22.005	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	495021	22.961	ng/ul	0.00
11) 2-Chlorophenol-d4	7.422	132	623749	24.476	ng/ul	0.00
15) 4-Methylphenol-d8	8.610	113	593770	22.806	ng/ul	0.00
21) Nitrobenzene-d5	9.069	128	297186	25.942	ng/ul	0.00
24) 2-Nitrophenol-d4	9.787	143	334297	26.658	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	596371	23.863	ng/ul	0.00
31) 4-Chloroaniline-d4	10.851	131	310911	8.831	ng/ul	0.00
46) Dimethylphthalate-d6	13.951	166	1710159	25.081	ng/ul	0.00
49) Acenaphthylene-d8	14.240	160	1965908	26.047	ng/ul	0.00
54) 4-Nitrophenol-d4	14.751	143	164874	13.210	ng/ul	0.00
60) Fluorene-d10	15.539	176	1494933	24.822	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.663	200	199675	16.829	ng/ul	0.00
73) Anthracene-d10	17.404	188	2149048	25.984	ng/ul	0.00
81) Pyrene-d10	19.639	212	2624784	27.219	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.680	264	3033831	26.910	ng/ul	-0.02
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.034	77	14477	1.111	ng/ul	93
16) Acetophenone	8.728	105	115669	2.815	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.286	149	2323609	47.007	ng/ul	99

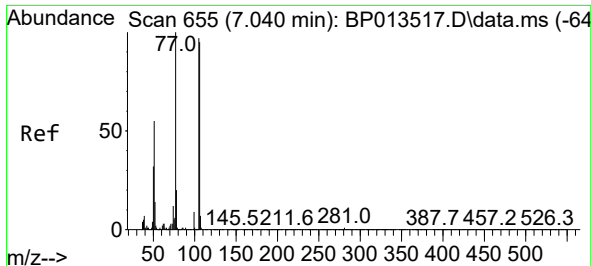
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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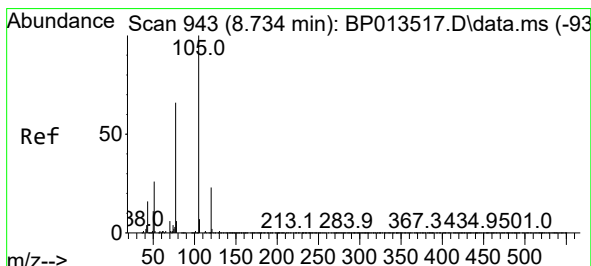
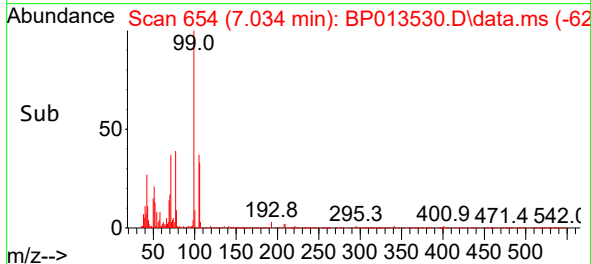
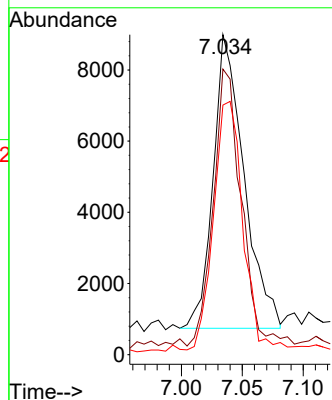
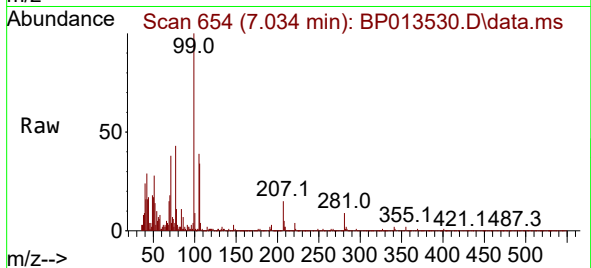




#6
Benzaldehyde
Concen: 1.111 ng/ul
RT: 7.034 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP013530.D
Acq: 18 Jan 2023 19:55

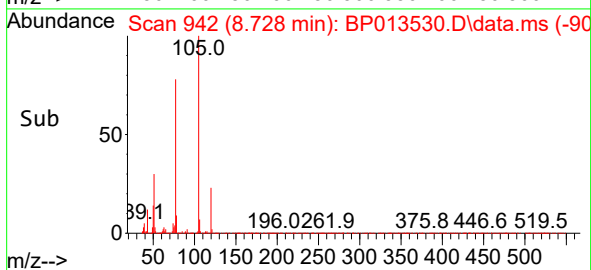
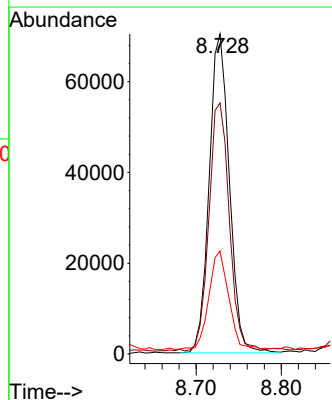
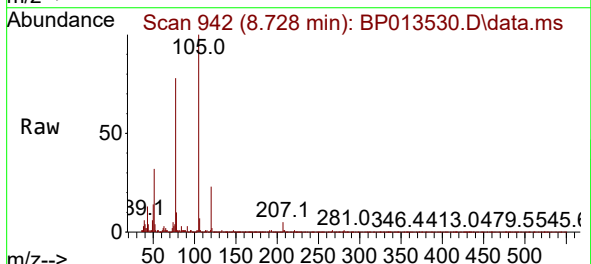
Instrument :
BNA_P
ClientSampleId :
A43Z9

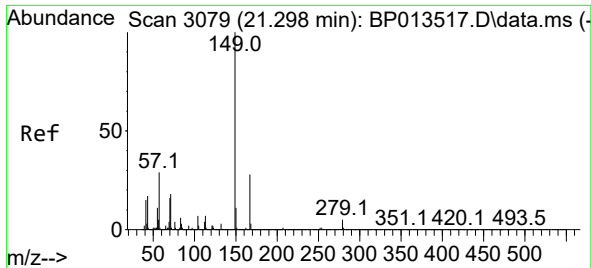
Tgt Ion: 77 Resp: 14477
Ion Ratio Lower Upper
77 100
105 89.3 75.4 113.0
106 78.0 69.8 104.8



#16
Acetophenone
Concen: 2.815 ng/ul
RT: 8.728 min Scan# 942
Delta R.T. -0.000 min
Lab File: BP013530.D
Acq: 18 Jan 2023 19:55

Tgt Ion: 105 Resp: 115669
Ion Ratio Lower Upper
105 100
77 78.4 62.5 93.7
51 32.1 24.7 37.1





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 47.007 ng/ul
 RT: 21.286 min Scan# 3077
 Delta R.T. -0.006 min
 Lab File: BP013530.D
 Acq: 18 Jan 2023 19:55

Instrument :
 BNA_P
 ClientSampleId :
 A43Z9

Tgt Ion:149 Resp: 2323609
 Ion Ratio Lower Upper
 149 100
 167 28.3 22.2 33.4
 279 4.8 3.5 5.3

