

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122422\
 Data File : BP013299.D
 Acq On : 24 Dec 2022 14:41
 Operator : CG/JU
 Sample : N6016-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Dec 25 00:21:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 24 00:19:17 2022
 Response via : Initial Calibration

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

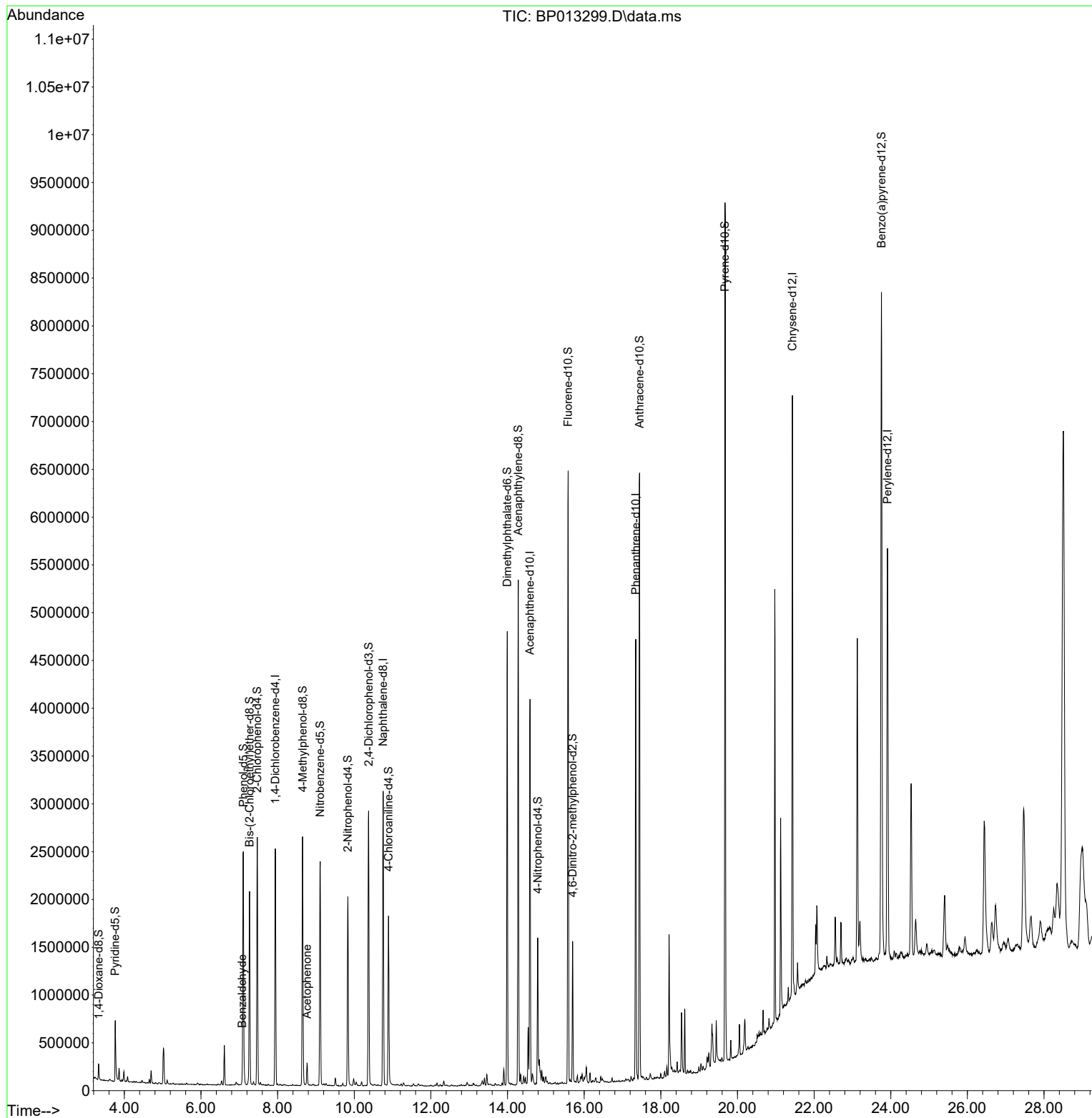
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	655699	20.000	ng/ul	0.00
20) Naphthalene-d8	10.752	136	2560645	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.587	164	1380239	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.345	188	2760394	20.000	ng/ul	0.00
79) Chrysene-d12	21.433	240	2980067	20.000	ng/ul	0.00
88) Perylene-d12	23.916	264	3451846	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	72500	4.728	ng/uL	0.00
4) Pyridine-d5	3.764	84	303788	6.973	ng/ul	0.00
7) Phenol-d5	7.105	99	1375648	25.757	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	895324	27.790	ng/ul	0.00
11) 2-Chlorophenol-d4	7.469	132	1133889	26.969	ng/ul	0.00
15) 4-Methylphenol-d8	8.652	113	957456	21.879	ng/ul	0.00
21) Nitrobenzene-d5	9.110	128	557141	29.614	ng/ul	0.00
24) 2-Nitrophenol-d4	9.834	143	632340	29.855	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	1107389	26.917	ng/ul	0.00
31) 4-Chloroaniline-d4	10.893	131	966208	16.636	ng/ul	0.00
46) Dimethylphthalate-d6	13.993	166	3024903	28.516	ng/ul	0.00
49) Acenaphthylene-d8	14.281	160	3436648	29.484	ng/ul	0.00
54) 4-Nitrophenol-d4	14.787	143	388801	20.376	ng/ul	0.00
60) Fluorene-d10	15.581	176	2517952	28.058	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	304861	17.162	ng/ul	0.00
73) Anthracene-d10	17.445	188	3691282	29.641	ng/ul	0.00
81) Pyrene-d10	19.675	212	4924395	28.788	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.757	264	5248365	30.504	ng/ul	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.075	77	21300	1.019	ng/ul	85
16) Acetophenone	8.769	105	116667	1.739	ng/ul#	94

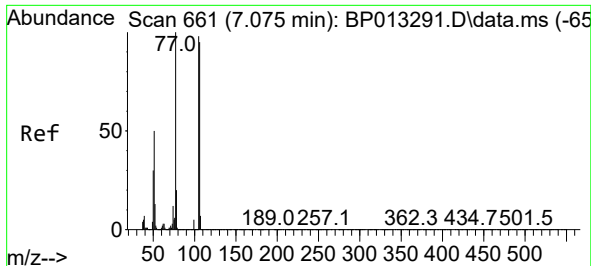
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122422\
Data File : BP013299.D
Acq On : 24 Dec 2022 14:41
Operator : CG/JU
Sample : N6016-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :

Quant Time: Dec 25 00:21:37 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Dec 24 00:19:17 2022
Response via : Initial Calibration

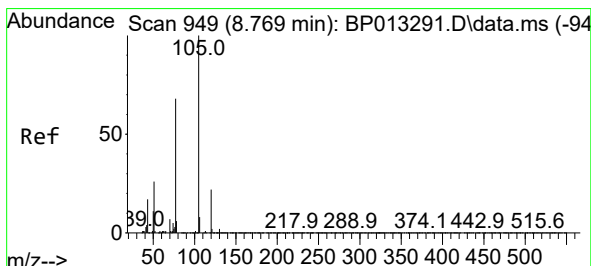
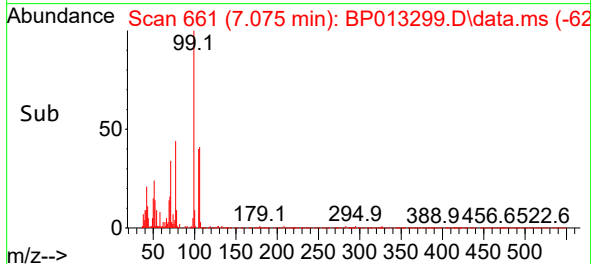
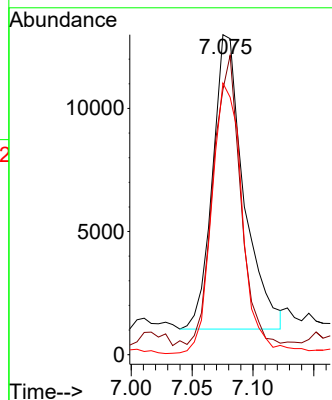
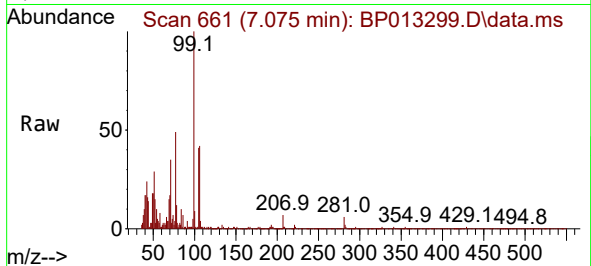




#6
Benzaldehyde
Concen: 1.019 ng/ul
RT: 7.075 min Scan# 661
Delta R.T. -0.006 min
Lab File: BP013299.D
Acq: 24 Dec 2022 14:41

Instrument :
BNA_P
ClientSampleId :

Tgt Ion: 77 Resp: 21300
Ion Ratio Lower Upper
77 100
105 82.8 81.5 122.3
106 84.9 76.9 115.3



#16
Acetophenone
Concen: 1.739 ng/ul
RT: 8.769 min Scan# 949
Delta R.T. -0.006 min
Lab File: BP013299.D
Acq: 24 Dec 2022 14:41

Tgt Ion: 105 Resp: 116667
Ion Ratio Lower Upper
105 100
77 77.0 59.3 88.9
51 30.9 19.6 29.4#

