

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP112723\  
 Data File : BP018437.D  
 Acq On : 28 Nov 2023 13:01  
 Operator : MA/JU  
 Sample : 05261-17  
 Misc :  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 DCKT5

Quant Time: Nov 29 01:09:01 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP112223.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Nov 28 08:59:50 2023  
 Response via : Initial Calibration

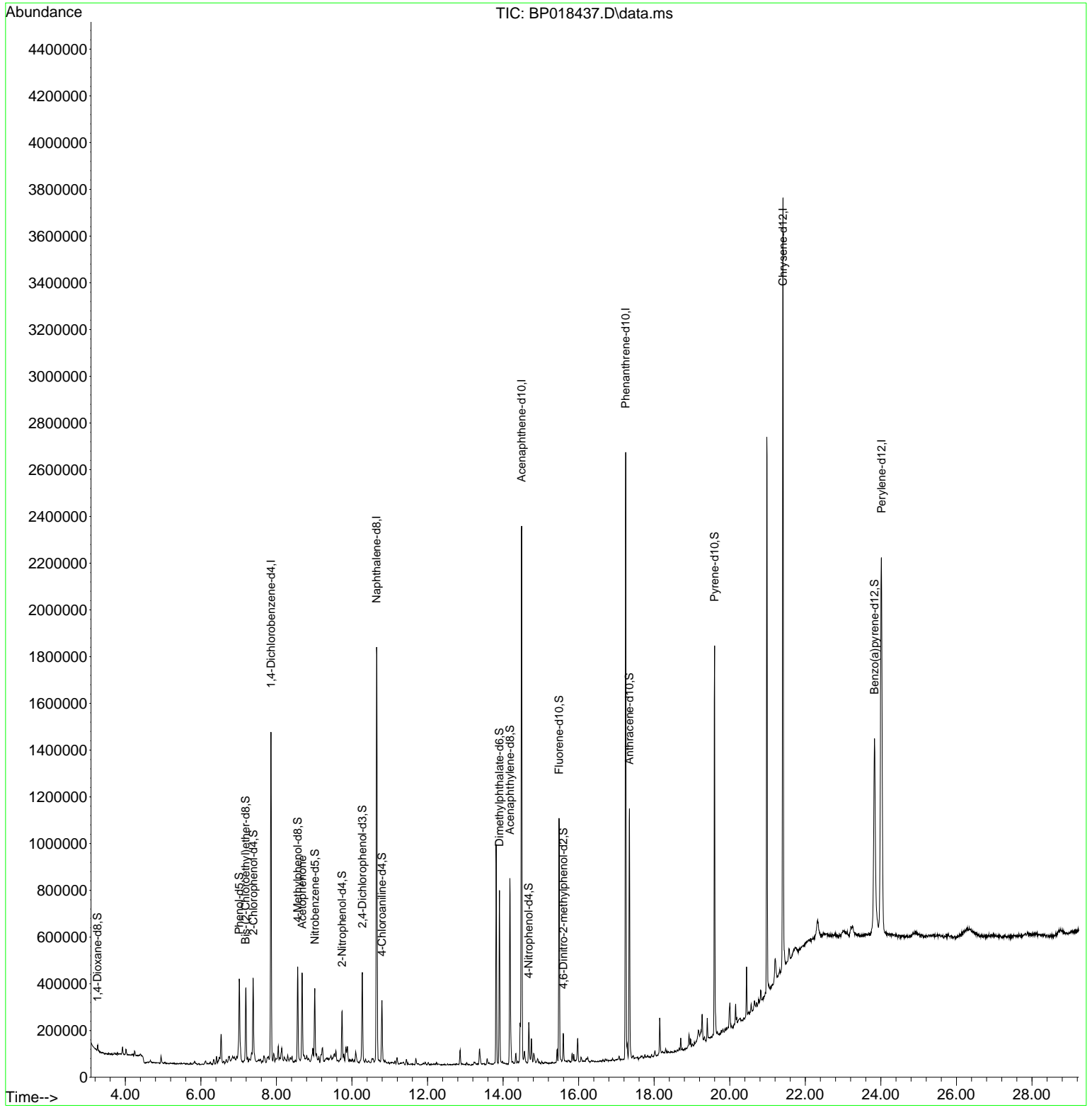
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.858	152	414319	20.000	ng/ul	0.00
20) Naphthalene-d8	10.652	136	1562285	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.493	164	840352	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	1626119	20.000	ng/ul	0.00
79) Chrysene-d12	21.410	240	1676959	20.000	ng/ul	0.01
88) Perylene-d12	24.016	264	1905759	20.000	ng/ul	0.05
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	12983	1.174	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.016	99	212433	5.610	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	128064	5.656	ng/ul	0.00
11) 2-Chlorophenol-d4	7.387	132	178015	5.599	ng/ul	0.00
15) 4-Methylphenol-d8	8.563	113	154908	5.069	ng/ul	0.00
21) Nitrobenzene-d5	9.016	128	76613	6.038	ng/ul	0.00
24) 2-Nitrophenol-d4	9.740	143	68471	5.843	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	155821	5.511	ng/ul	0.00
31) 4-Chloroaniline-d4	10.793	131	150418	3.945	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166	477935	6.392	ng/ul	0.00
49) Acenaphthylene-d8	14.181	160	532758	6.253	ng/ul	0.00
54) 4-Nitrophenol-d4	14.681	143	45996	4.456	ng/ul	0.00
60) Fluorene-d10	15.481	176	410669	6.566	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	28244	4.080	ng/ul	0.00
73) Anthracene-d10	17.345	188	634341	7.298	ng/ul	0.00
81) Pyrene-d10	19.598	212	854594	6.403	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.833	264	884862	8.009	ng/ul	0.04
Target Compounds						
16) Acetophenone	8.681	105	181998	3.892	ng/ul	94

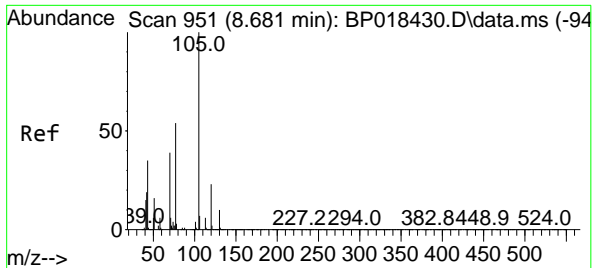
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP112723\  
 Data File : BP018437.D  
 Acq On : 28 Nov 2023 13:01  
 Operator : MA/JU  
 Sample : 05261-17  
 Misc :  
 ALS Vial : 45 Sample Multiplier: 1

**Instrument :**  
 BNA\_P  
**ClientSampleId :**  
 DCKT5

Quant Time: Nov 29 01:09:01 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP112223.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Nov 28 08:59:50 2023  
 Response via : Initial Calibration





#16  
 Acetophenone  
 Concen: 3.892 ng/ul  
 RT: 8.681 min Scan# 91  
 Delta R.T. 0.000 min  
 Lab File: BP018437.D  
 Acq: 28 Nov 2023 13:01

Instrument :  
 BNA\_P  
 ClientSampleId :  
 DCKT5

Tgt Ion:105 Resp: 181998

Ion	Ratio	Lower	Upper
105	100		
77	69.1	59.5	89.3
51	22.1	20.5	30.7

