

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072623\
 Data File : BP016380.D
 Acq On : 26 Jul 2023 18:06
 Operator : MA/JU
 Sample : 03575-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCHA2

Quant Time: Jul 26 23:45:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 25 23:56:16 2023
 Response via : Initial Calibration

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

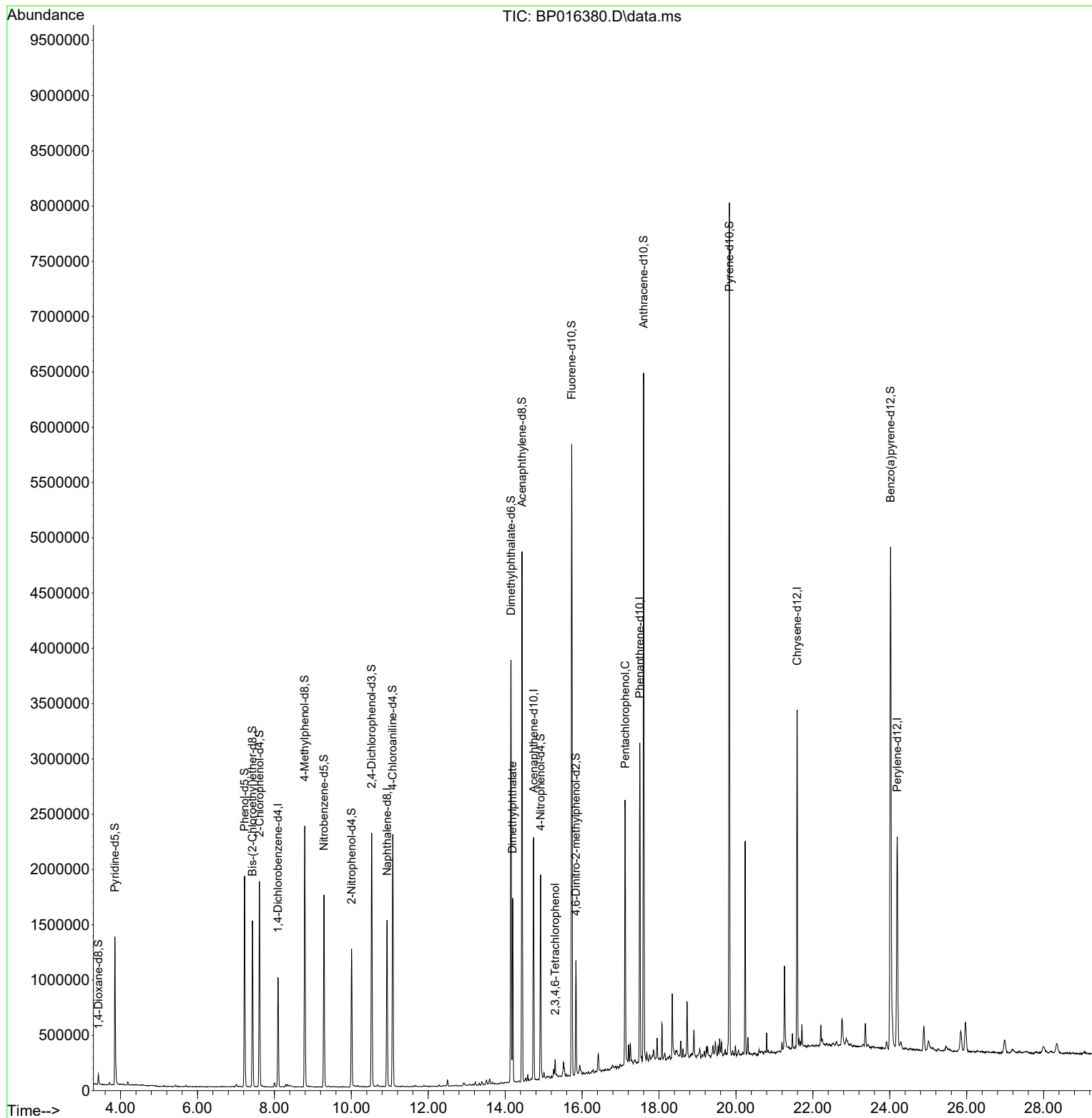
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	271042	20.000	ng/ul	0.00
20) Naphthalene-d8	10.928	136	1201435	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.739	164	743394	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.498	188	1674990	20.000	ng/ul	0.00
79) Chrysene-d12	21.592	240	1471865	20.000	ng/ul	0.00
88) Perylene-d12	24.192	264	1467939	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.422	96	50546	7.353	ng/uL	0.00
4) Pyridine-d5	3.852	84	772494	39.608	ng/ul	0.00
7) Phenol-d5	7.222	99	1112640	49.055	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.428	67	635281	46.652	ng/ul	0.00
11) 2-Chlorophenol-d4	7.610	132	826577	46.712	ng/ul	0.00
15) 4-Methylphenol-d8	8.787	113	891373	48.868	ng/ul	0.00
21) Nitrobenzene-d5	9.287	128	409510	55.353	ng/ul	0.00
24) 2-Nitrophenol-d4	10.004	143	383255	62.813	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.528	165	825323	48.800	ng/ul	0.00
31) 4-Chloroaniline-d4	11.075	131	1209381	45.965	ng/ul	0.00
46) Dimethylphthalate-d6	14.151	166	2570901	47.253	ng/ul	0.00
49) Acenaphthylene-d8	14.439	160	3061267	47.626	ng/ul	0.00
54) 4-Nitrophenol-d4	14.922	143	413696	45.380	ng/ul	0.00
60) Fluorene-d10	15.727	176	2267421	48.988	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.839	200	185378	33.601	ng/ul	0.00
73) Anthracene-d10	17.598	188	3536411	47.663	ng/ul	0.00
81) Pyrene-d10	19.827	212	3991528	47.761	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.021	264	3526243	49.789	ng/ul	-0.02
Target Compounds						
					Qvalue	
47) Dimethylphthalate	14.192	163	1020168	18.593	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.298	232	27664	2.504	ng/ul#	92
71) Pentachlorophenol	17.122	266	398830	37.155	ng/ul	98

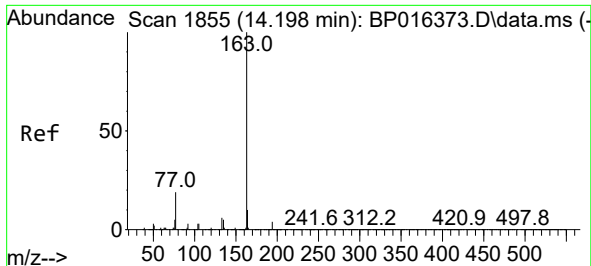
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072623\
Data File : BP016380.D
Acq On : 26 Jul 2023 18:06
Operator : MA/JU
Sample : 03575-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCHA2

Quant Time: Jul 26 23:45:57 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072523.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 25 23:56:16 2023
Response via : Initial Calibration

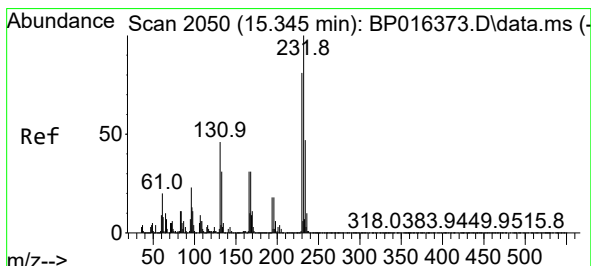
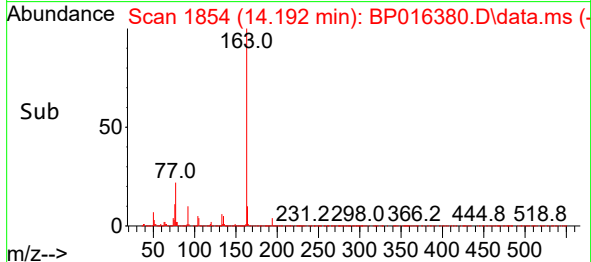
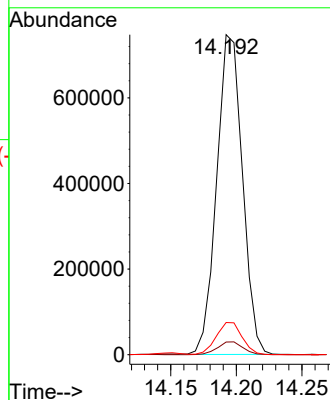
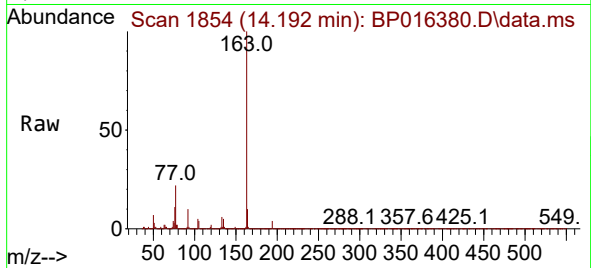




#47
Dimethylphthalate
Concen: 18.593 ng/ul
RT: 14.192 min Scan# 1854
Delta R.T. -0.015 min
Lab File: BP016380.D
Acq: 26 Jul 2023 18:06

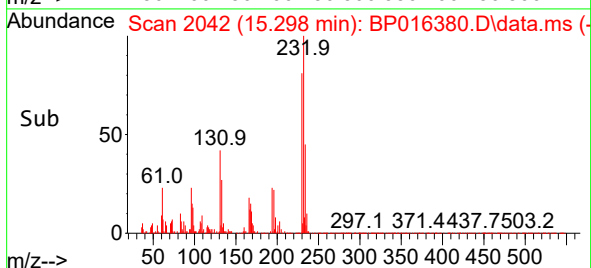
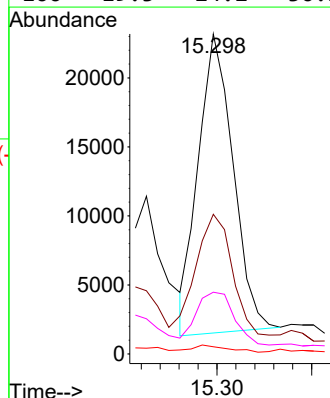
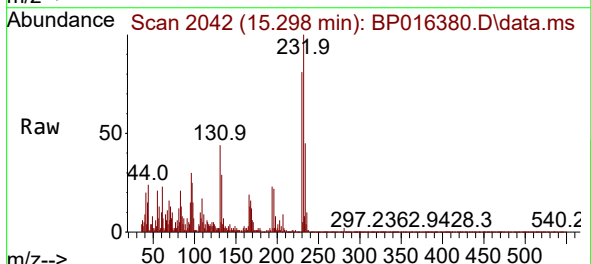
Instrument :
BNA_P
ClientSampleId :
DCHA2

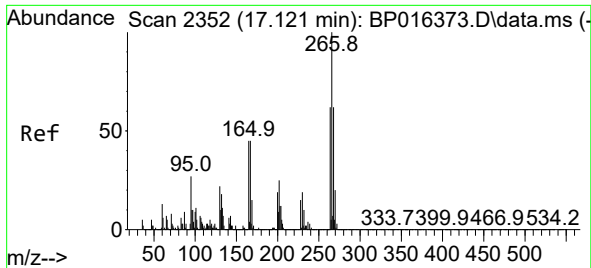
Tgt Ion:163 Resp: 1020168
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.0 7.9 11.9



#58
2,3,4,6-Tetrachlorophenol
Concen: 2.504 ng/ul
RT: 15.298 min Scan# 2042
Delta R.T. -0.056 min
Lab File: BP016380.D
Acq: 26 Jul 2023 18:06

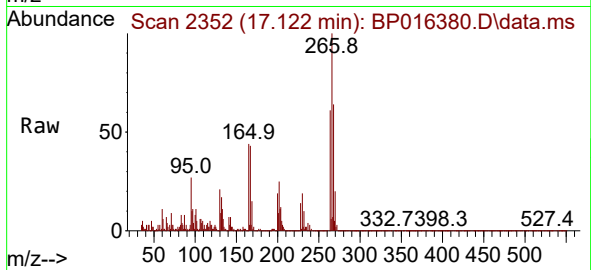
Tgt Ion:232 Resp: 27664
Ion Ratio Lower Upper
232 100
131 43.6 35.1 52.7
130 2.3 2.1 3.1
166 19.3 24.2 36.2#





#71
 Pentachlorophenol
 Concen: 37.155 ng/ul
 RT: 17.122 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: BP016380.D
 Acq: 26 Jul 2023 18:06

Instrument :
 BNA_P
 ClientSampleId :
 DCHA2



Tgt Ion:266 Resp: 398830
 Ion Ratio Lower Upper
 266 100
 264 61.0 50.9 76.3
 268 64.1 51.5 77.3

