

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
 Data File : BP014469.D
 Acq On : 01 Apr 2023 06:03
 Operator : CG/JU
 Sample : 02093-07
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB977

Quant Time: Apr 03 00:41:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 31 04:41:29 2023
 Response via : Initial Calibration

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

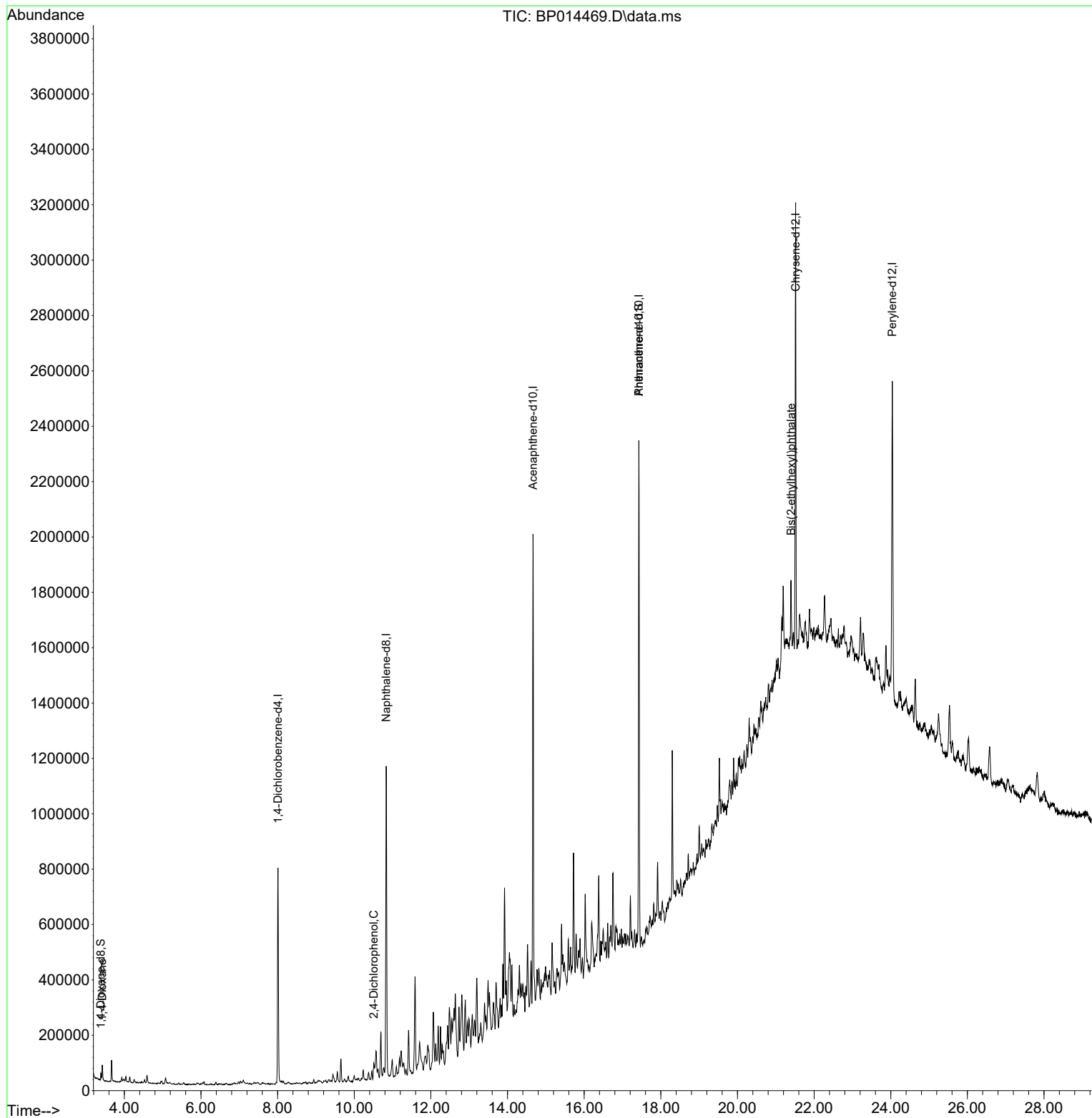
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.011	152	197202	20.000	ng/ul	0.00
20) Naphthalene-d8	10.834	136	857936	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.663	164	543778	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.428	188	1026239	20.000	ng/ul	0.00
79) Chrysene-d12	21.516	240	728604	20.000	ng/ul	0.00
88) Perylene-d12	24.039	264	881237	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	11656	2.292	ng/uL	0.00
4) Pyridine-d5	3.817	84	310	0.024	ng/ul	0.00
7) Phenol-d5	7.181	99	17	0.001	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.317	67	204	0.017	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.534	132	14	0.001	ng/ul	0.00
15) 4-Methylphenol-d8	8.734	113	65	0.004	ng/ul	0.00
21) Nitrobenzene-d5	9.193	128	8	0.001	ng/ul	0.00
24) 2-Nitrophenol-d4	9.916	143	56	0.007	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.452	165	13	0.001	ng/ul	0.00
31) 4-Chloroaniline-d4	10.981	131	87	0.005	ng/ul	0.00
46) Dimethylphthalate-d6	14.057	166	394	0.009	ng/ul	-0.02
49) Acenaphthylene-d8	14.357	160	204	0.004	ng/ul	0.00
54) 4-Nitrophenol-d4	14.869	143	266	0.040	ng/ul	-0.01
60) Fluorene-d10	15.645	176	1400	0.038	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.810	200	56	0.007	ng/ul	0.02
73) Anthracene-d10	17.428	188	1026239	20.663	ng/ul	-0.10
81) Pyrene-d10	19.763	212	2856	0.058	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.880	264	1945	0.042	ng/ul	0.01
Target Compounds						
2) 1,4-Dioxane	3.423	88	25759	4.609	ng/uL#	88
29) 2,4-Dichlorophenol	10.510	162	20520	1.444	ng/ul#	94
86) Bis(2-ethylhexyl)phtha...	21.398	149	50888	1.788	ng/ul#	90

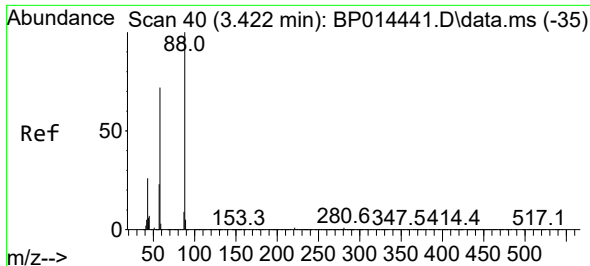
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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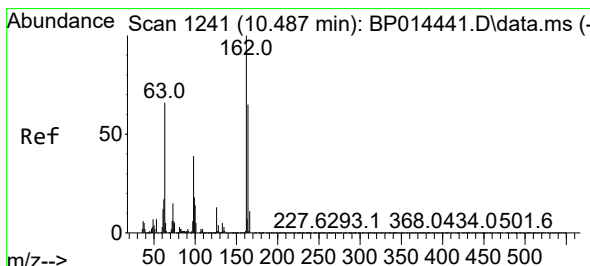
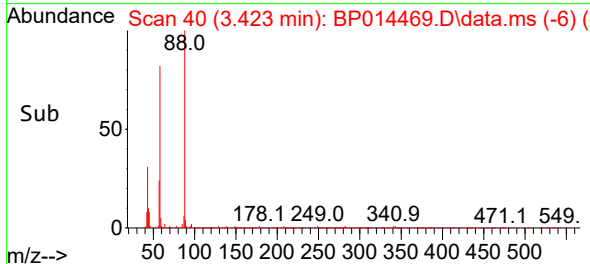
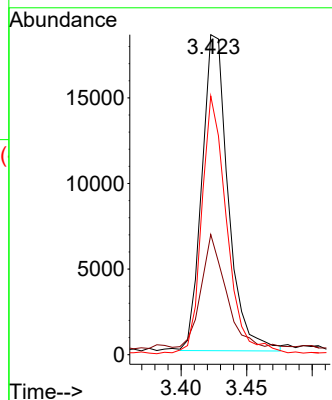
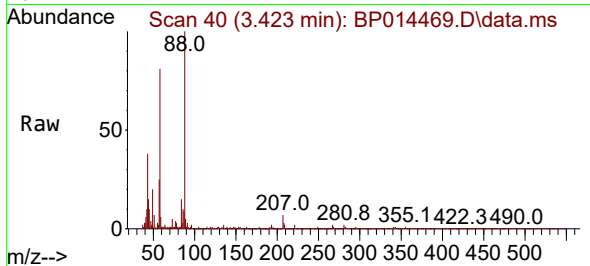




#2
1,4-Dioxane
Concen: 4.609 ng/uL
RT: 3.423 min Scan# 40
Delta R.T. 0.000 min
Lab File: BP014469.D
Acq: 01 Apr 2023 06:03

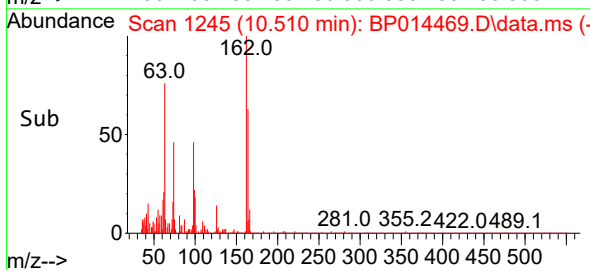
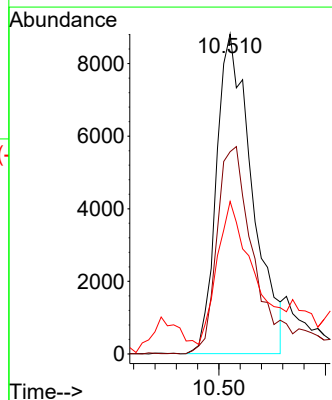
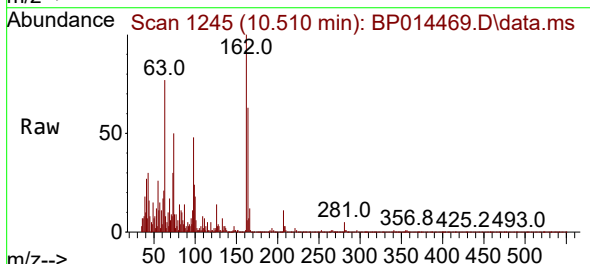
Instrument :
BNA_P
ClientSampleId :
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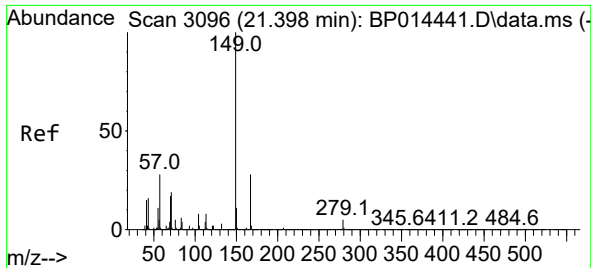
Tgt Ion: 88 Resp: 25759
Ion Ratio Lower Upper
88 100
43 37.6 24.4 36.6#
58 80.8 57.4 86.0



#29
2,4-Dichlorophenol
Concen: 1.444 ng/uL
RT: 10.510 min Scan# 1245
Delta R.T. 0.024 min
Lab File: BP014469.D
Acq: 01 Apr 2023 06:03

Tgt Ion: 162 Resp: 20520
Ion Ratio Lower Upper
162 100
164 63.2 50.1 75.1
98 47.7 30.6 45.8#





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 1.788 ng/ul
 RT: 21.398 min Scan# 3096
 Delta R.T. 0.000 min
 Lab File: BP014469.D
 Acq: 01 Apr 2023 06:03

Instrument :
 BNA_P
 ClientSampleId :
 CB977

Tgt Ion:149 Resp: 50888
 Ion Ratio Lower Upper
 149 100
 167 33.0 21.9 32.9#
 279 7.2 3.7 5.5#

