

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041122\
 Data File : BP009782.D
 Acq On : 12 Apr 2022 14:11
 Operator : CG/JU
 Sample : N2338-11DL 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J73DL

Manual Integrations
 APPROVED

Reviewed By : Jagrut Upadhyay 04/13/2022
 Supervised By : Yogesh Patel 04/13/2022

Quant Time: Apr 13 02:20:43 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 13 02:15:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	126693	20.000	ng/u1	0.00
20) Naphthalene-d8	10.781	136	540519	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.604	164	381811	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.357	188	863149	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.433	240	960348	20.000	ng/u1	# 0.00
88) Perylene-d12	23.904	264	902470	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	3251m	1.145	ng/uL	0.00
4) Pyridine-d5	3.817	84	17400	2.223	ng/u1	0.01
7) Phenol-d5	7.122	99	15964	1.435	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	56804	8.578	ng/u1	0.00
11) 2-Chlorophenol-d4	7.499	132	47318	5.640	ng/u1	0.00
15) 4-Methylphenol-d8	8.669	113	31061	3.345	ng/u1	0.00
21) Nitrobenzene-d5	9.128	128	32125	8.242	ng/u1	0.00
24) 2-Nitrophenol-d4	9.852	143	29615	6.930	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.393	165	53302	5.961	ng/u1	0.00
31) 4-Chloroaniline-d4	10.910	131	76287	5.990	ng/u1	0.00
46) Dimethylphthalate-d6	14.010	166	230134	7.673	ng/u1	0.00
49) Acenaphthylene-d8	14.292	160	247005	6.952	ng/u1	0.00
54) 4-Nitrophenol-d4	14.775	143	6406m	1.178	ng/u1	0.00
60) Fluorene-d10	15.598	176	201860	8.001	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.704	200	26320	5.147	ng/u1	0.00
73) Anthracene-d10	17.451	188	347683	8.413	ng/u1	0.00
81) Pyrene-d10	19.680	212	433407	8.263	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.739	264	393737	8.378	ng/u1	0.00
Target Compounds						
22) Nitrobenzene	9.175	77	529378	52.912	ng/u1#	84
75) 1,2,3,4-Tetrachloroben...	13.404	216	13625	1.092	ng/uL#	81

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

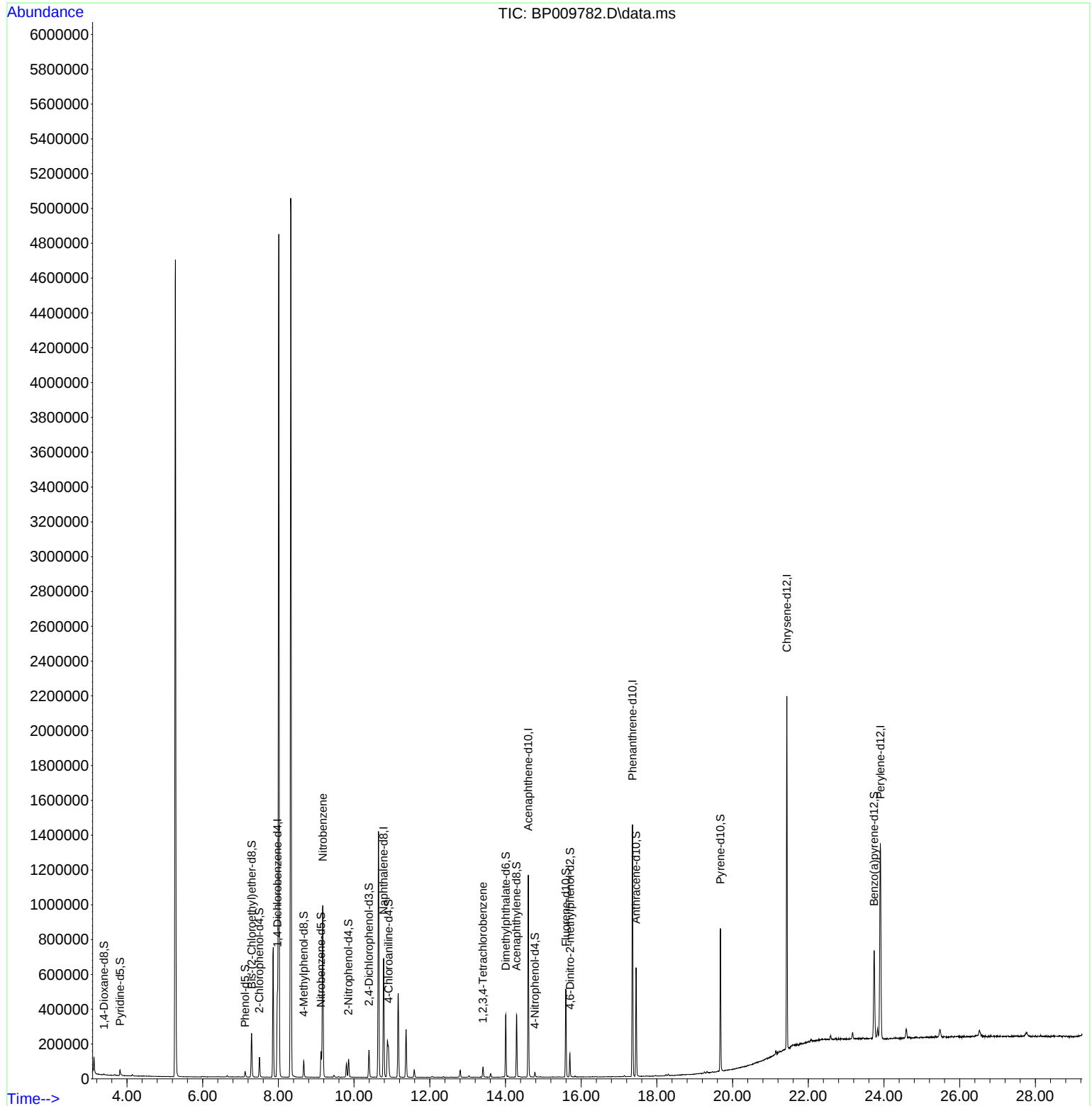
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041122\
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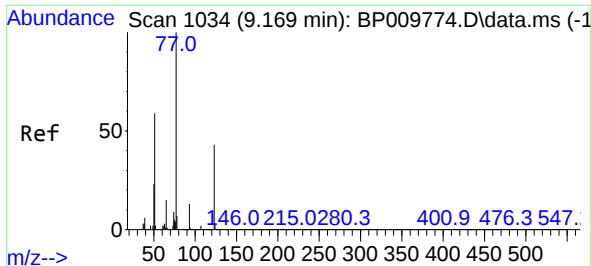
Instrument :
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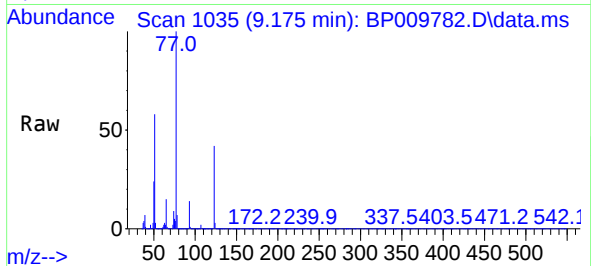
Quant Time: Apr 13 02:20:43 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 13 02:15:22 2022
Response via : Initial Calibration





#22
Nitrobenzene
Concen: 52.912 ng/uL
RT: 9.175 min Scan# 1034
Delta R.T. 0.006 min
Lab File: BP009782.D
Acq: 12 Apr 2022 14:11

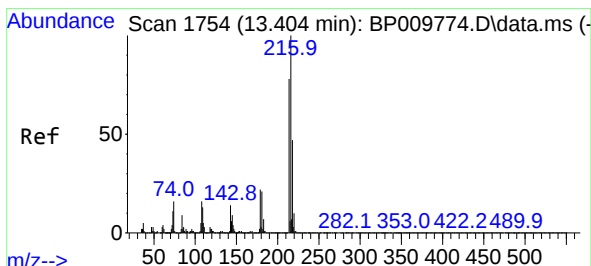
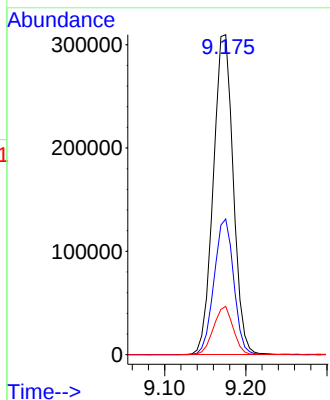
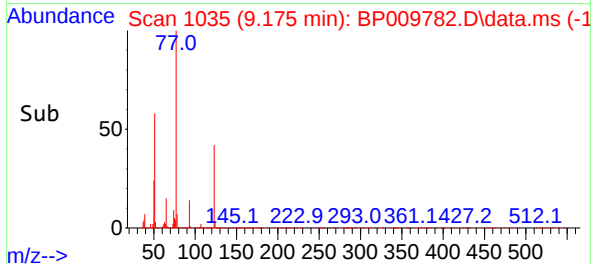
Instrument :
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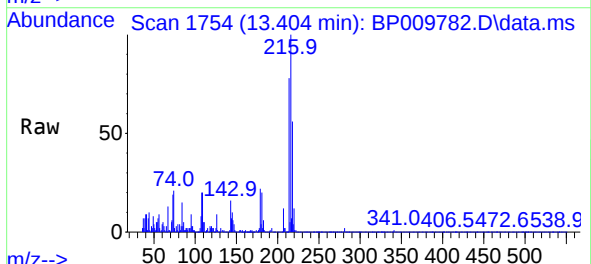
Tgt Ion: 77 Resp: 529378
Ion Ratio Lower Upper
77 100
123 42.4 42.3 63.5
65 15.1 5.8 8.8

Manual Integrations
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#75
1,2,3,4-Tetrachlorobenzene
Concen: 1.092 ng/uL
RT: 13.404 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP009782.D
Acq: 12 Apr 2022 14:11



Tgt Ion: 216 Resp: 13625
Ion Ratio Lower Upper
216 100
214 77.6 50.4 75.6#
218 55.9 35.2 52.8#

