

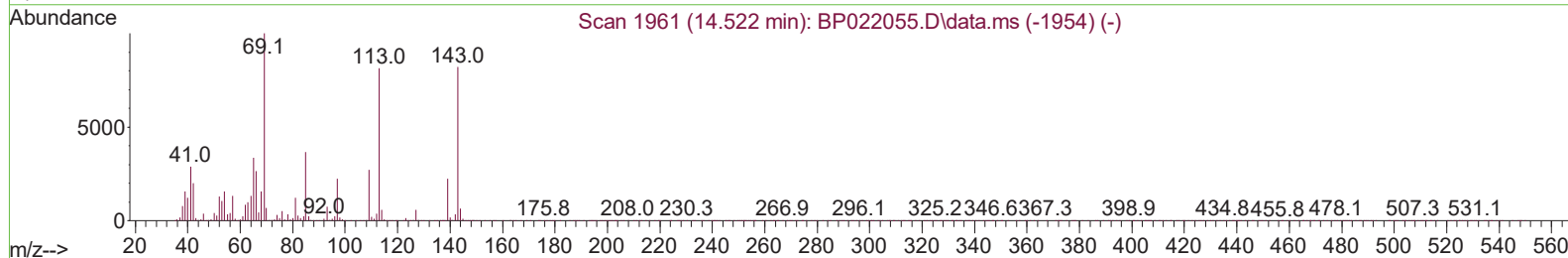
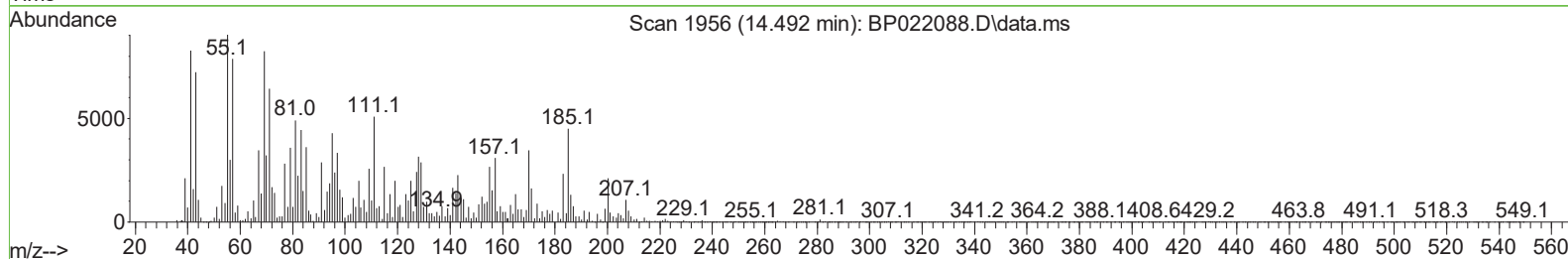
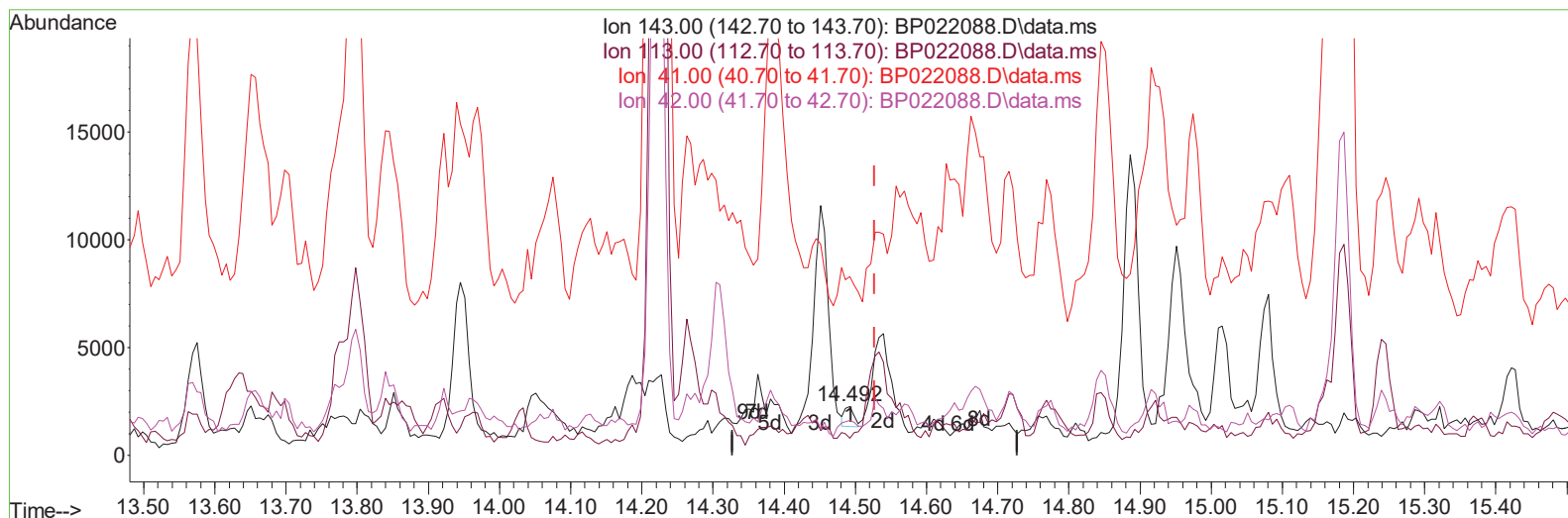
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092724\
Data File : BP022088.D
Acq On : 28 Sep 2024 02:26
Operator : RC/JU
Sample : P3910-13 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC33

Manual IntegrationsAPPROVED

Quant Time: Sep 28 03:31:36 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 24 15:23:13 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/01/2024
Supervised By :mohammad ahmed 10/01/2024



TIC: BP022088.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.492min (-0.035) 0.21 ng/u1

response 854

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.70	34.15#
41.00	35.80	366.92#
42.00	26.20	70.81#

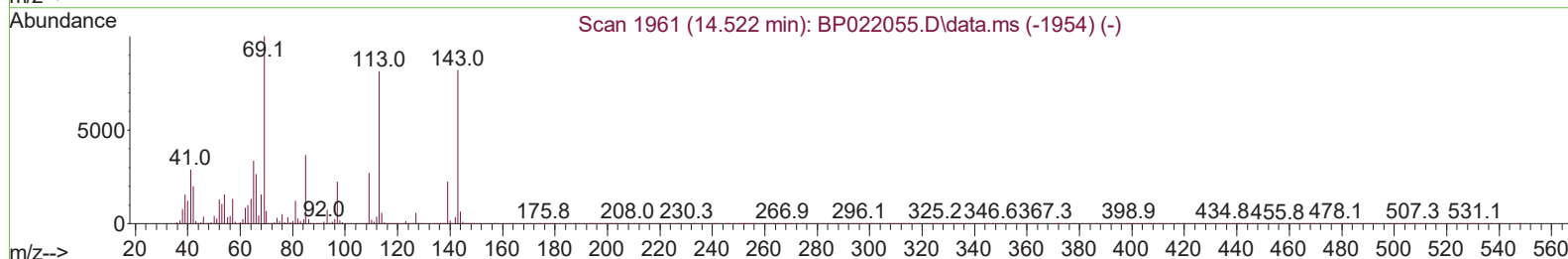
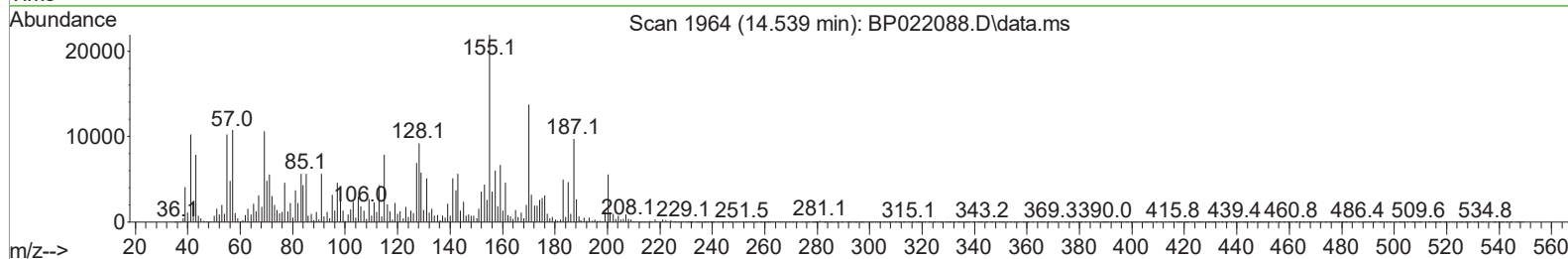
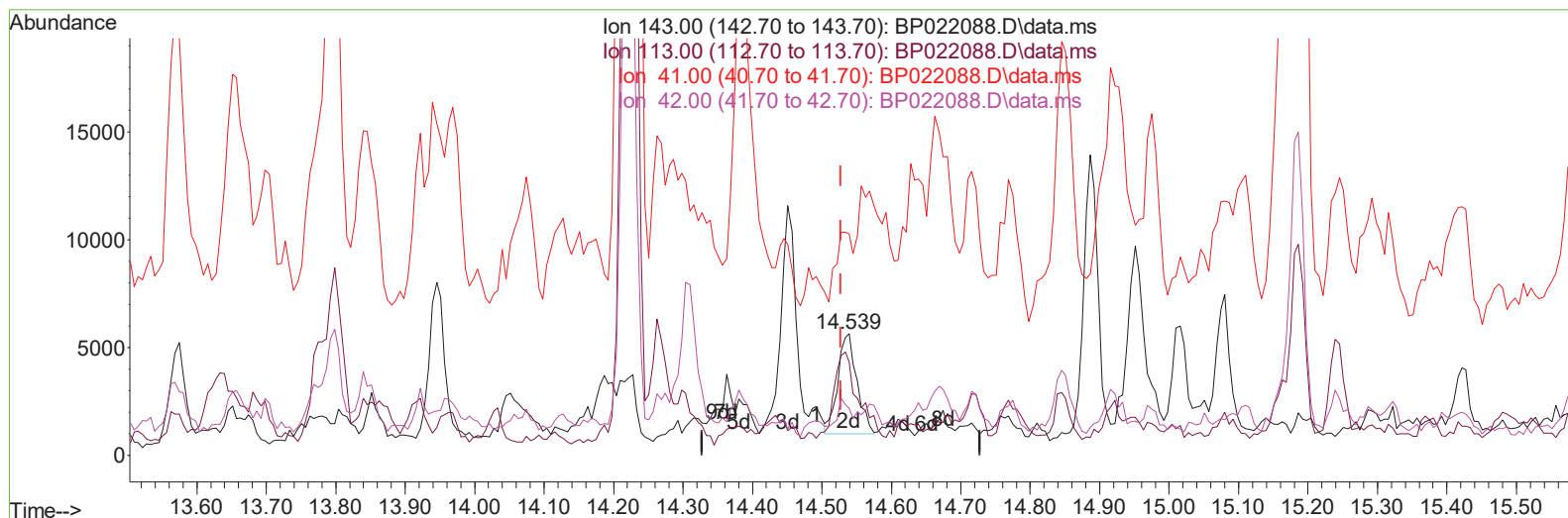
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TIC: BP022088.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.539min (+ 0.012) 2.15 ng/ul m

response 8901

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.70	76.31#
41.00	35.80	181.48#
42.00	26.20	38.22#

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Manual IntegrationsAPPROVED

Quant Time: Sep 28 03:35:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.698	152	103437	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.457	136	393708	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.310	164	313672	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.110	188	754328	20.000	ng/ul	0.00
79) Chrysene-d12	21.527	240	833315	20.000	ng/ul	-0.01
88) Perylene-d12	24.809	264	1018567	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	1016	0.385	ng/uL	0.00
4) Pyridine-d5	3.646	84	12110	1.604	ng/ul	0.01
7) Phenol-d5	6.887	99	18407	2.175	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	13311	2.555	ng/ul	0.00
11) 2-Chlorophenol-d4	7.240	132	13924	2.274	ng/ul	0.00
15) 4-Methylphenol-d8	8.398	113	13041	1.945	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	7015	2.381	ng/ul	0.00
24) 2-Nitrophenol-d4	9.551	143	7591	2.272	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.087	165	15872	2.187	ng/ul	0.00
31) 4-Chloroaniline-d4	10.575	131	18688	2.159	ng/ul	-0.03
46) Dimethylphthalate-d6	13.710	166	58819	2.426	ng/ul	-0.01
49) Acenaphthylene-d8	13.992	160	64612	2.517	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.539	143	8901m	2.146	ng/ul	0.01
60) Fluorene-d10	15.322	176	55025	2.565	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.433	200	7250	1.548	ng/ul	-0.01
73) Anthracene-d10	17.210	188	89870	2.552	ng/ul	0.00
81) Pyrene-d10	19.586	212	112600	2.608	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.580	264	129103	2.410	ng/ul	-0.03
Target Compounds						
23) Isophorone	9.398	82	43149	2.765	ng/ul#	73
30) Naphthalene	10.504	128	89646	4.327	ng/ul#	93
36) 2-Methylnaphthalene	12.116	142	146430	9.511	ng/ul	99
37) 1-Methylnaphthalene	12.334	142	85161	5.485	ng/ul#	96
58) 2,3,4,6-Tetrachlorophenol	14.951	232	506718	69.922	ng/ul	99
71) Pentachlorophenol	16.774	266	6483588	883.486	ng/ul	98
72) Phenanthrene	17.151	178	58411	1.477	ng/ul	96

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

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