

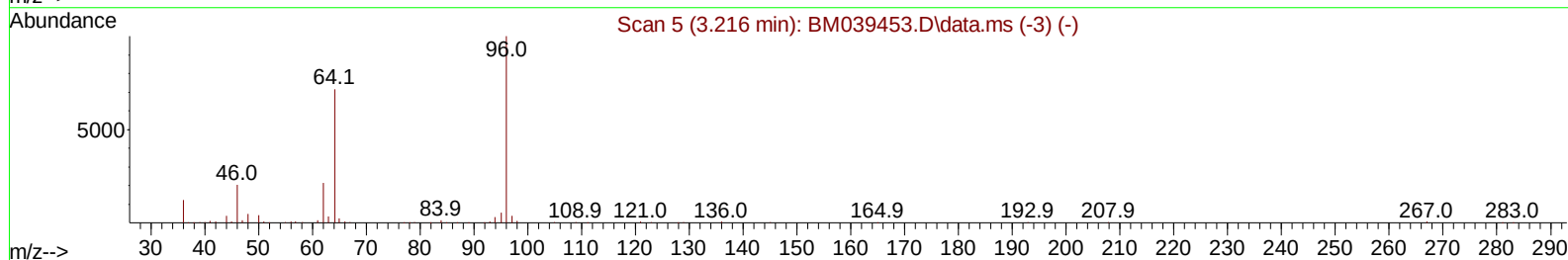
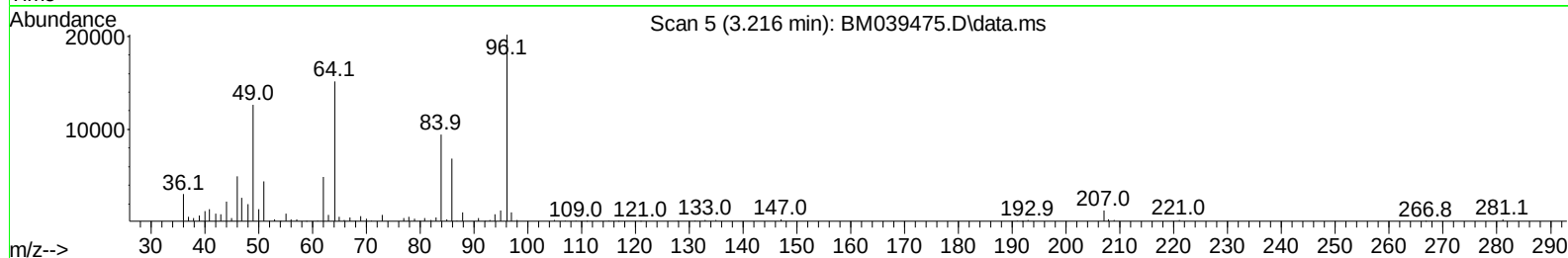
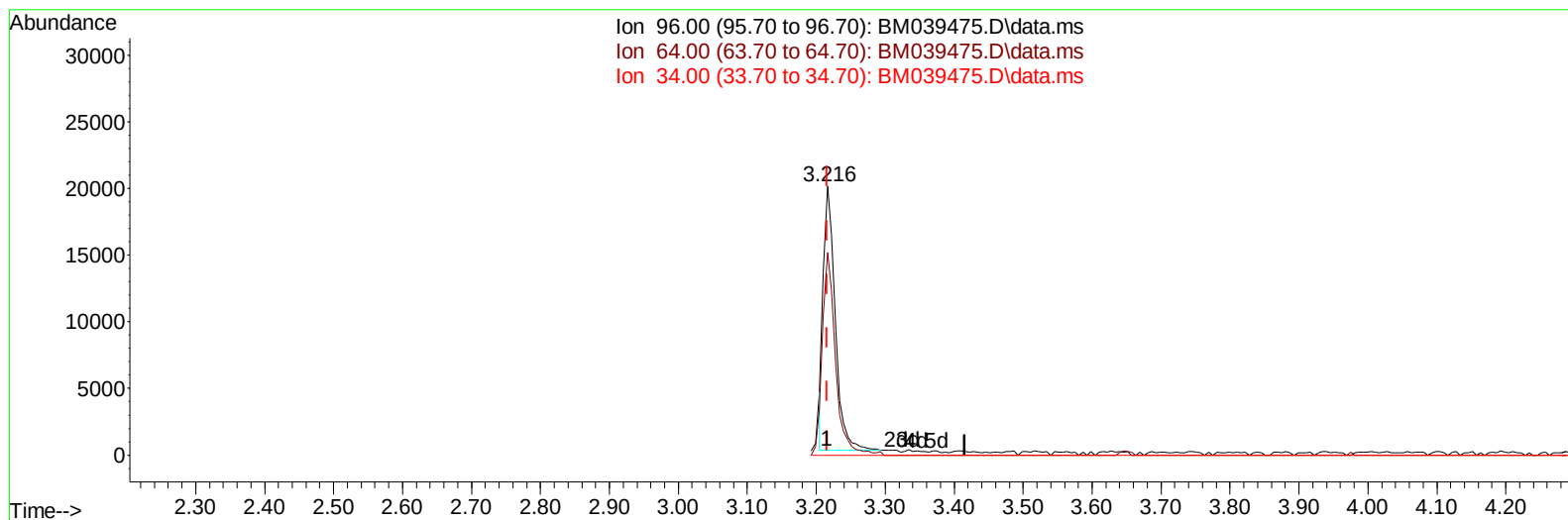
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
 Data File : BM039475.D
 Acq On : 19 Apr 2023 02:16
 Operator : CG/JU
 Sample : 02335-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMG8

Manual IntegrationsAPPROVED

Quant Time: Apr 19 04:47:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 18 23:56:45 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/19/2023
 Supervised By :Jagrut Upadhyay 04/19/2023



TIC: BM039475.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.216min (+ 0.000) 4.40 ng/uL

response 23704

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	75.26
34.00	0.00	0.00
0.00	0.00	0.00

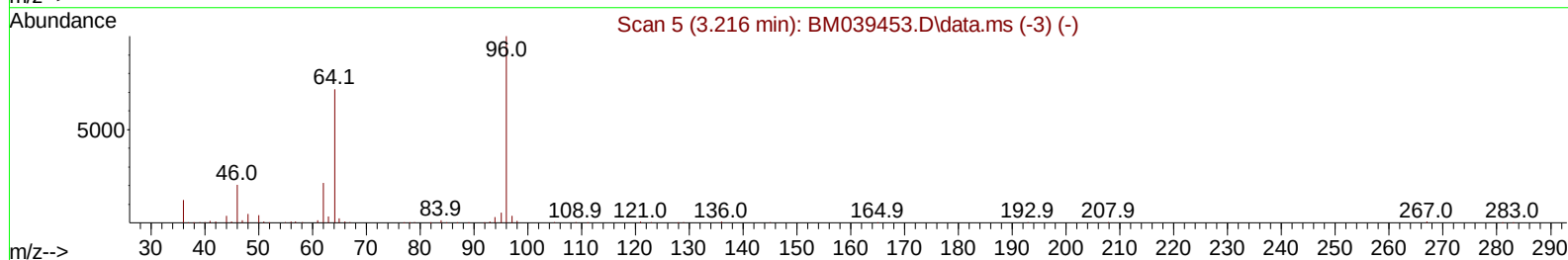
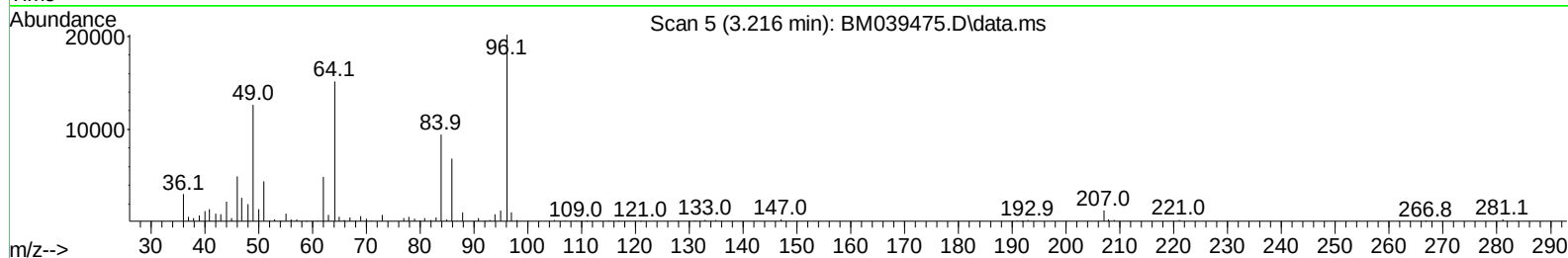
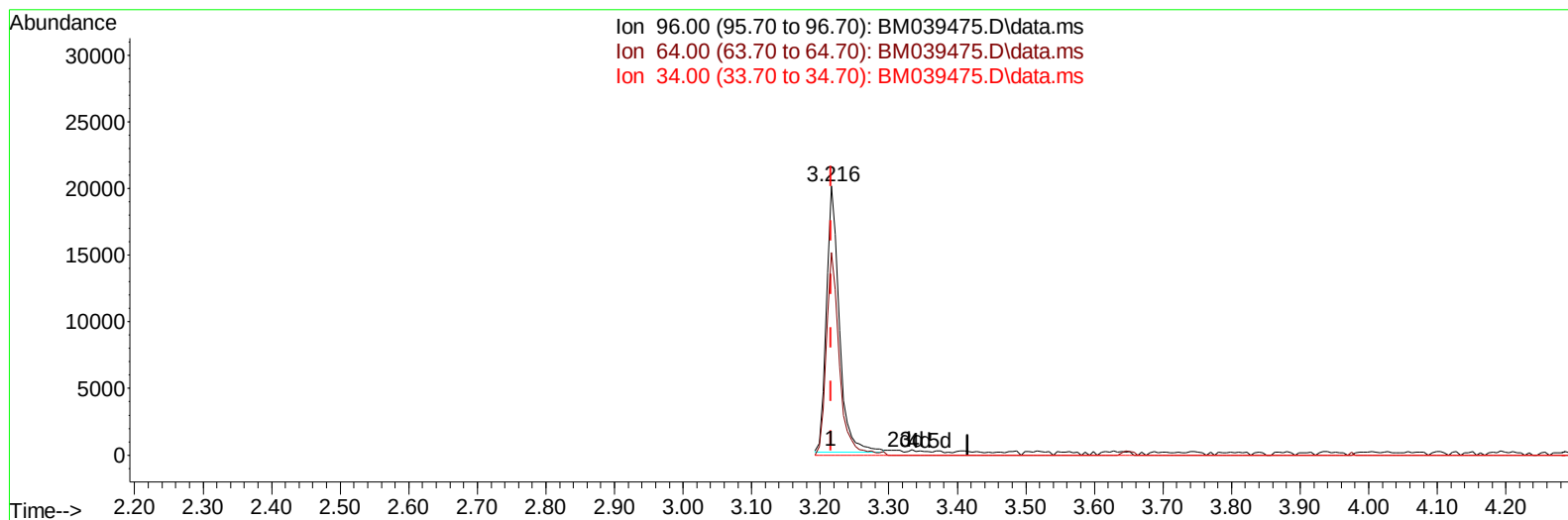
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TIC: BM039475.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.216min (+ 0.000) 4.84 ng/uL m

response 26121

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	75.26
34.00	0.00	0.00
0.00	0.00	0.00

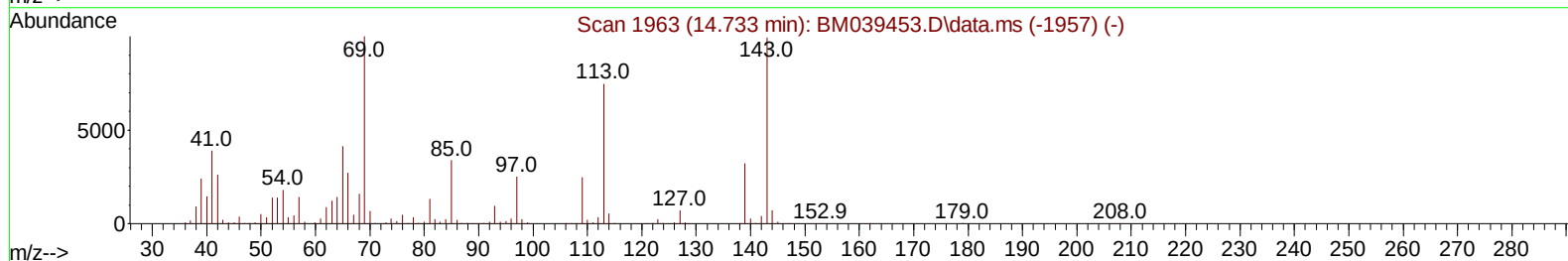
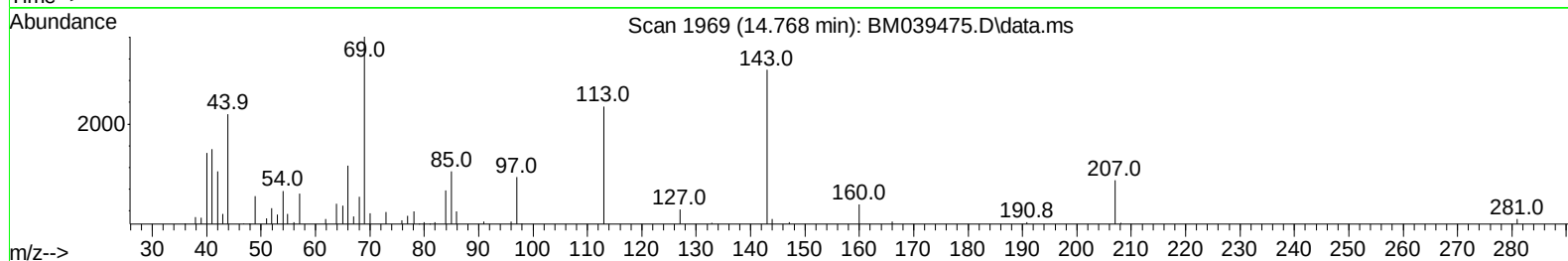
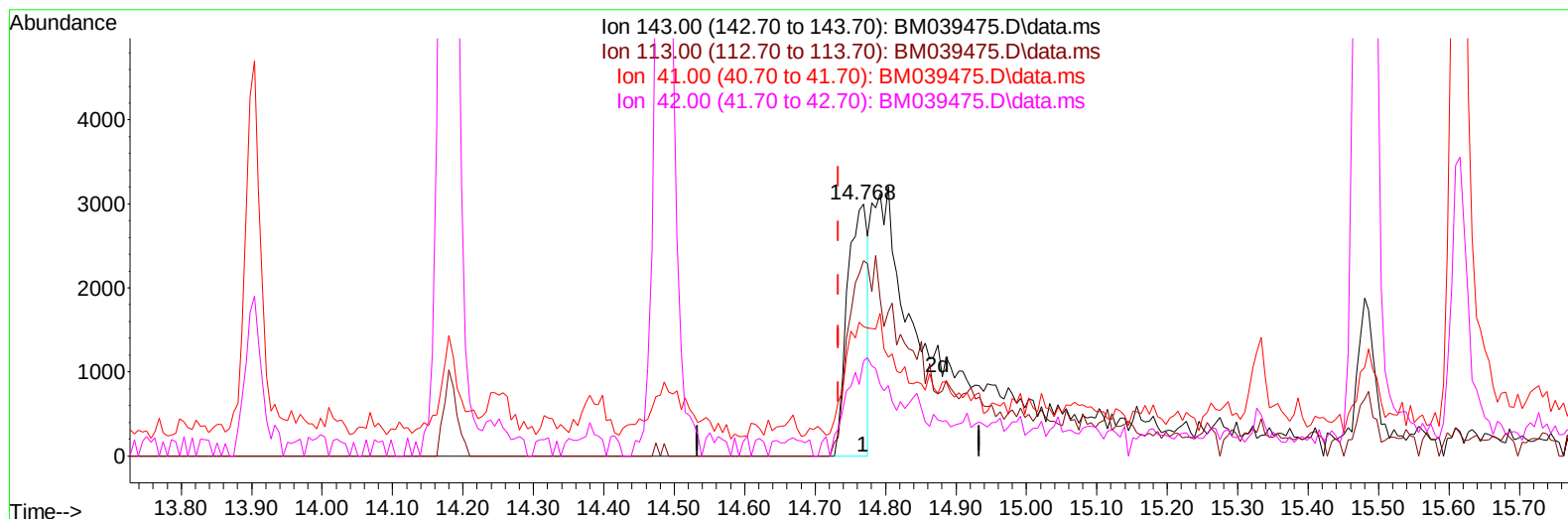
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Sample : 02335-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Apr 19 04:49:59 2023
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TIC: BM039475.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.768min (+ 0.035) 0.79 ng/ul

response 5955

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	77.48
41.00	39.90	51.23#
42.00	26.60	37.59#

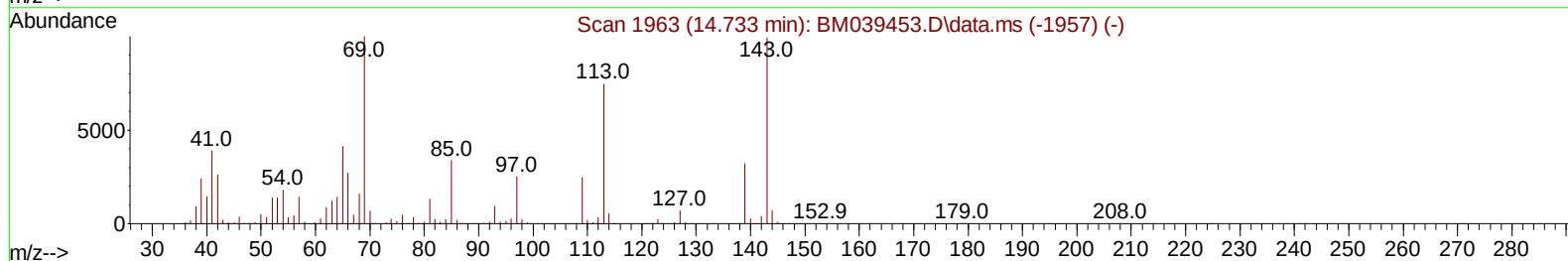
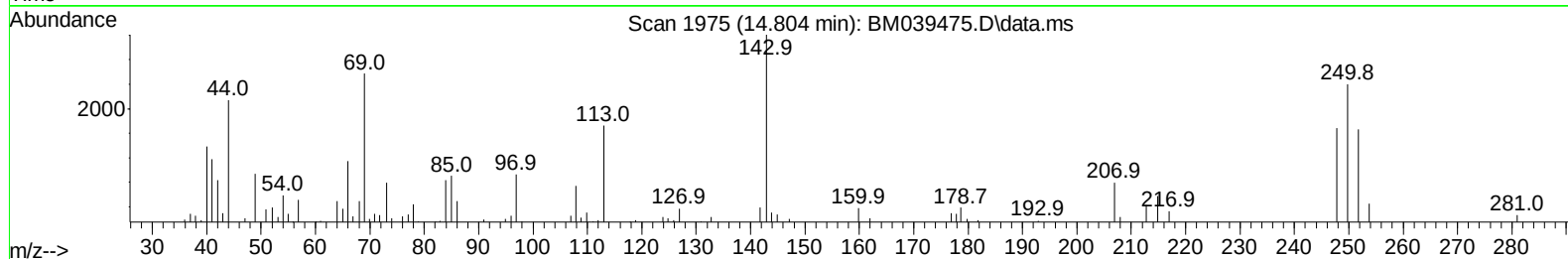
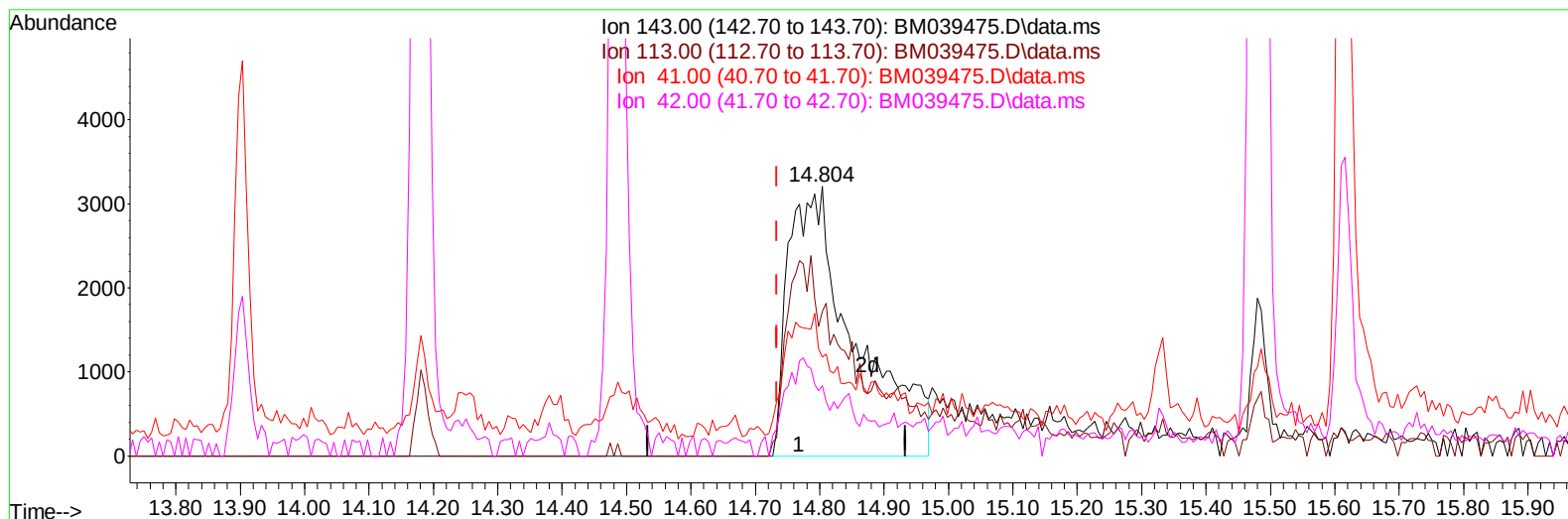
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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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TIC: BM039475.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.804min (+ 0.070) 3.06 ng/ul m

response 22963

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	53.76#
41.00	39.90	36.70
42.00	26.60	26.13

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 Sample : 02335-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/19/2023
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Quant Time: Apr 19 04:50:44 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	207011	20.000	ng/ul	0.00
20) Naphthalene-d8	10.639	136	932111	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.486	164	614952	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188	1298646	20.000	ng/ul	0.00
79) Chrysene-d12	21.427	240	1039807	20.000	ng/ul	-0.01
88) Perylene-d12	23.797	264	971952	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	26121m	4.843	ng/uL	0.00
4) Pyridine-d5	3.646	84	142942	9.433	ng/ul	0.00
7) Phenol-d5	7.022	99	114217	6.028	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	416536	33.261	ng/ul	0.00
11) 2-Chlorophenol-d4	7.363	132	370715	24.943	ng/ul	0.00
15) 4-Methylphenol-d8	8.563	113	224815	14.730	ng/ul	0.00
21) Nitrobenzene-d5	9.004	128	251638	33.556	ng/ul	0.00
24) 2-Nitrophenol-d4	9.728	143	251913	29.916	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	395365	27.287	ng/ul	0.00
31) 4-Chloroaniline-d4	10.792	131	556111	25.698	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166	1759197	35.471	ng/ul	0.00
49) Acenaphthylene-d8	14.180	160	1958483	35.151	ng/ul	0.00
54) 4-Nitrophenol-d4	14.804	143	22963m	3.059	ng/ul	0.07
60) Fluorene-d10	15.480	176	1537565	37.840	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.615	200	186514	21.613	ng/ul	0.00
73) Anthracene-d10	17.339	188	2559217	40.977	ng/ul	0.00
81) Pyrene-d10	19.633	212	2879786	41.679	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.644	264	2129517	40.582	ng/ul	-0.01

Target Compounds Qvalue

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

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