Quantitation Report (Qedit)

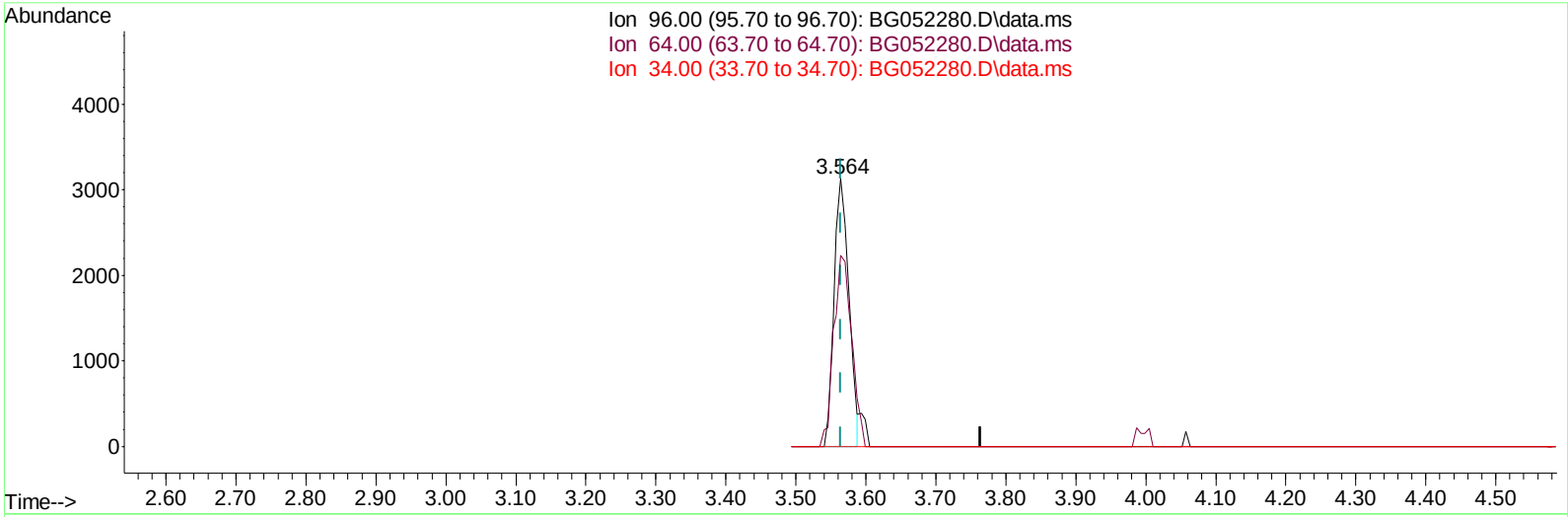
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020322\
Data File : BG052280.D
Acq On : 3 Feb 2022 22:50
Operator : CG/JU
Sample : PB142414BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

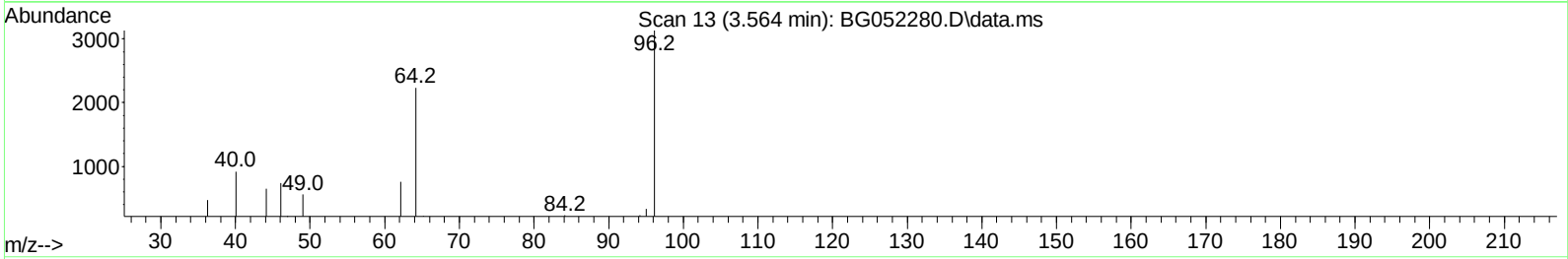
Quant Time: Feb 04 00:03:19 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jan 31 18:07:10 2022
Response via : Initial Calibration

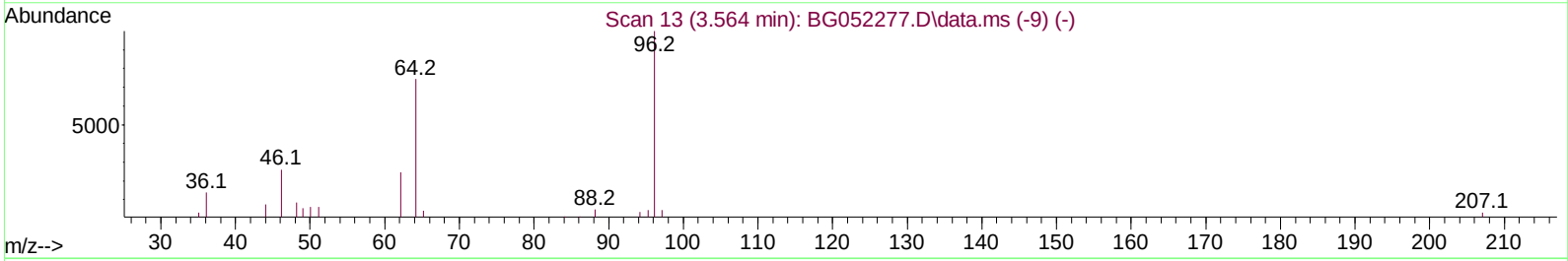
Instrument :
BNA_G
ClientSampleId :
SBLK414

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022







TIC: BG052280.D\data.ms

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

3.564min (-0.000) 5.86 ng/uL

response 4541

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	71.29
34.00	0.00	0.00
0.00	0.00	0.00

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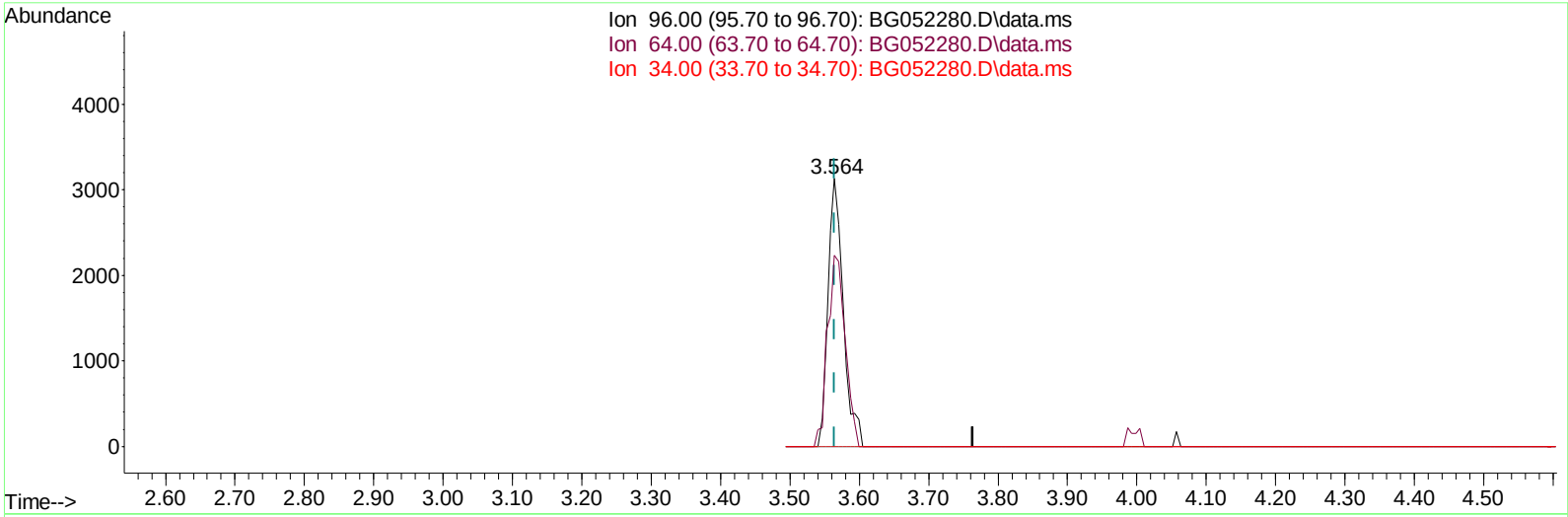

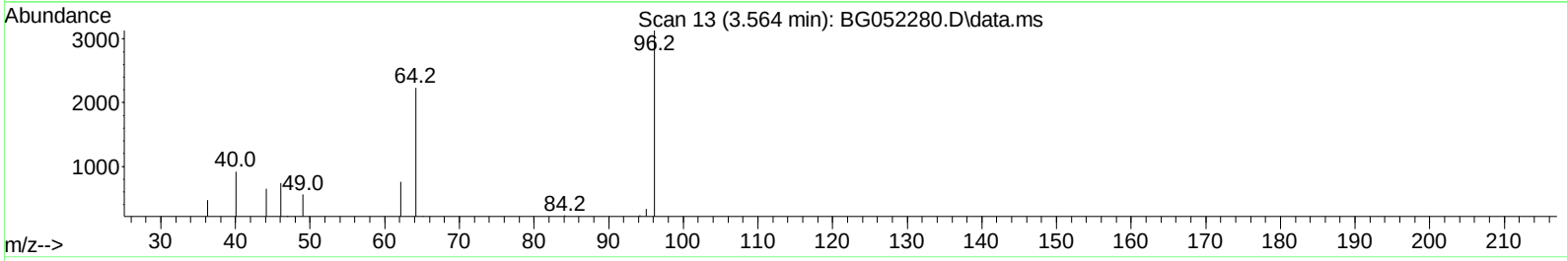

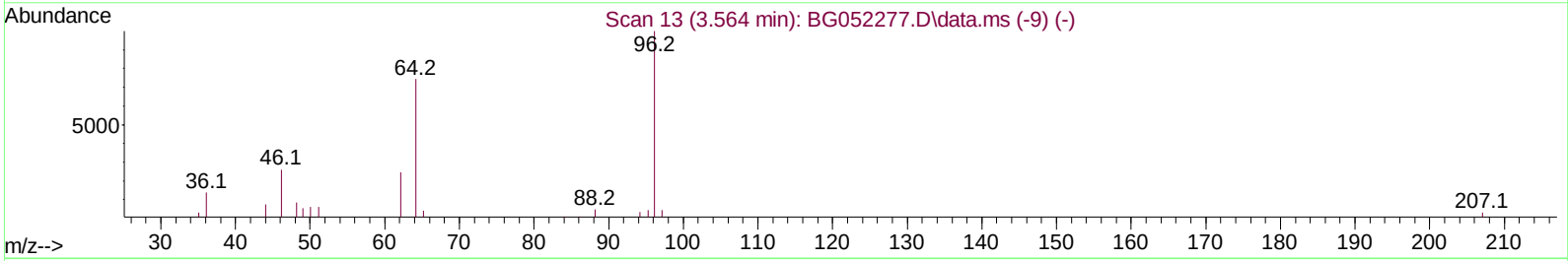

TIC: BG052280.D\data.ms

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

3.564min (-0.000) 6.18 ng/uL m

response 4788

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	71.29
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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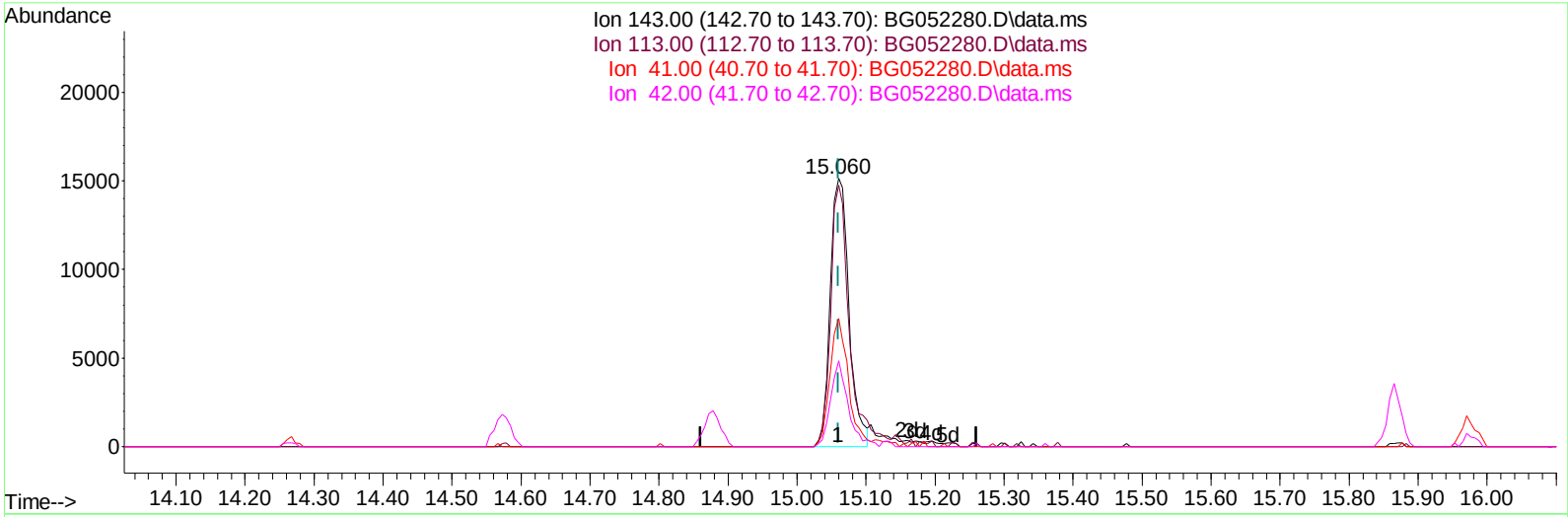

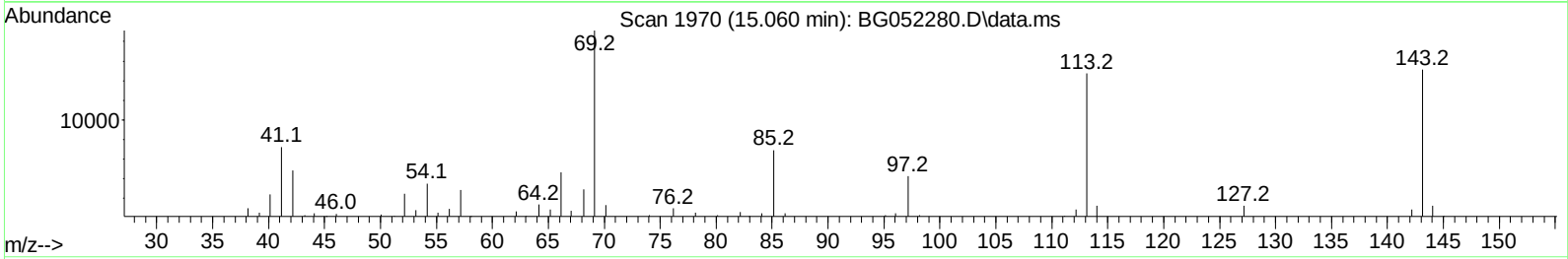

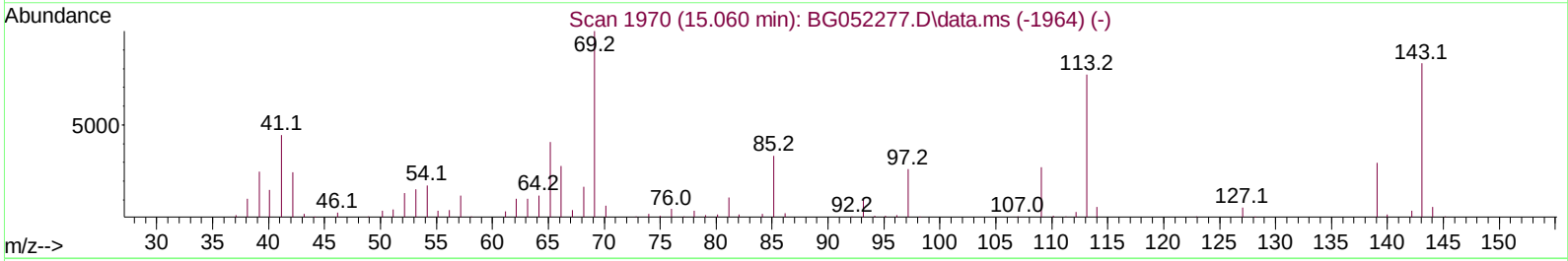

TIC: BG052280.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.060min (+ 0.000) 27.59 ng/ul

response 28541

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	97.39#
41.00	44.40	47.83
42.00	29.70	31.88

Quantitation Report (Qedit)

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Operator : CG/JU
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Misc :
ALS Vial : 20 Sample Multiplier: 1

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ClientSampleId :
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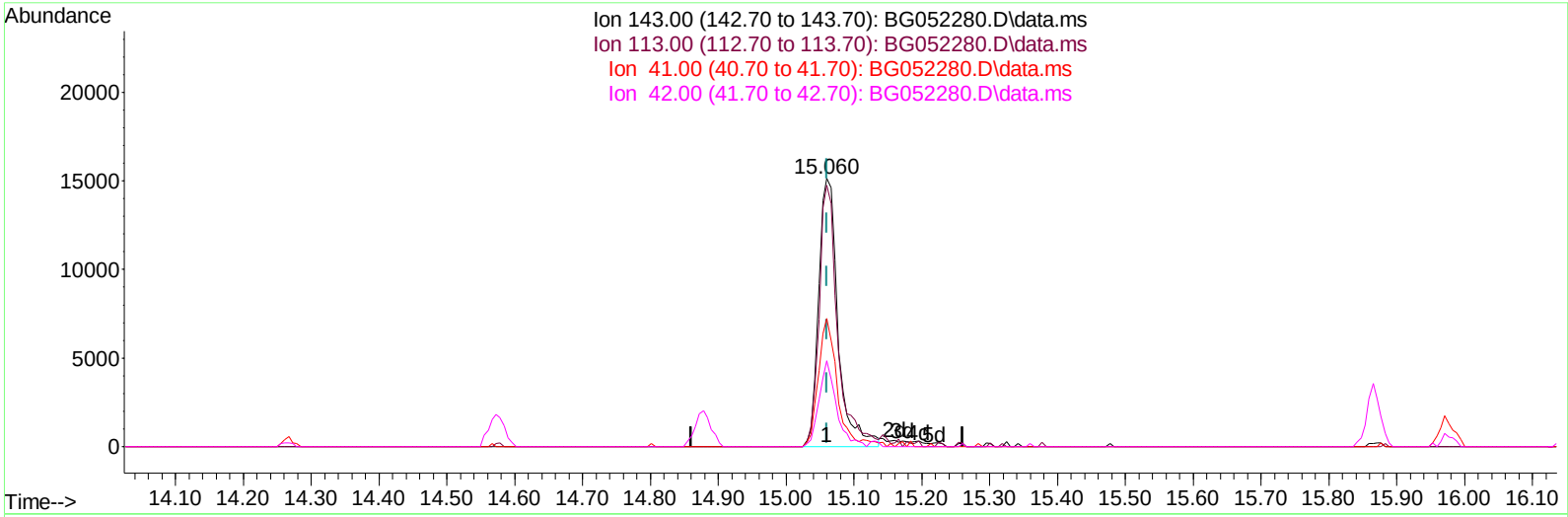

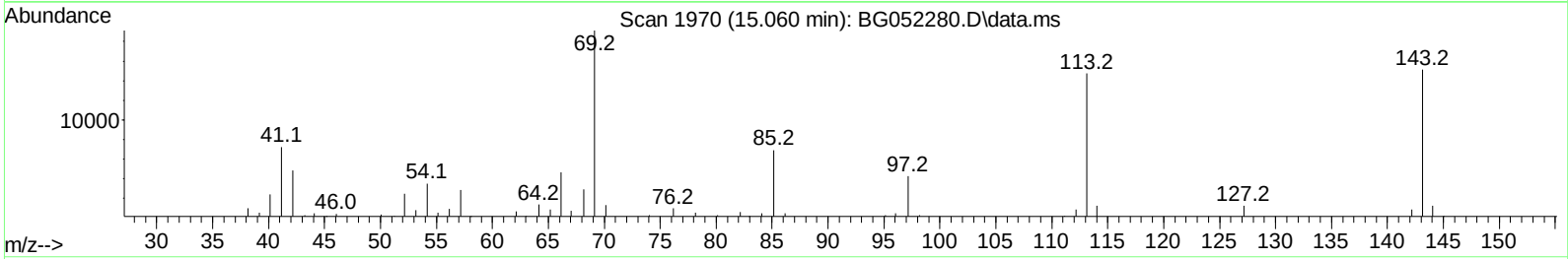

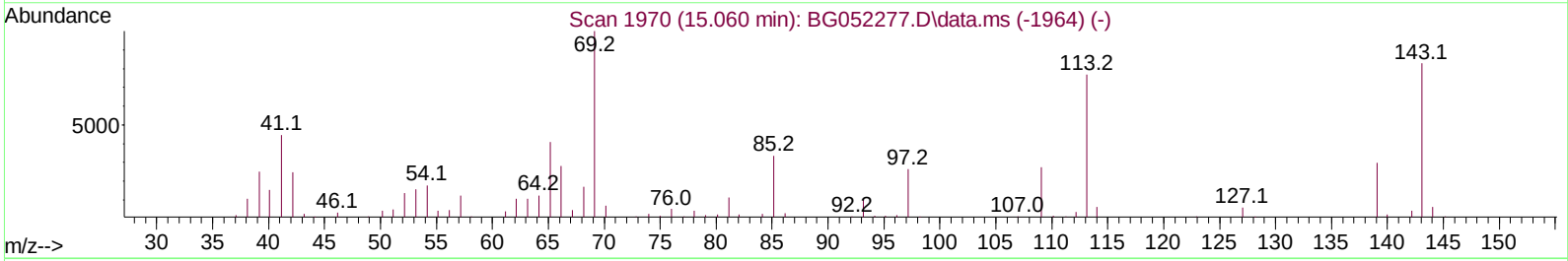

TIC: BG052280.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.060min (+ 0.000) 28.97 ng/ul m

response 29970

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	97.39#
41.00	44.40	47.83
42.00	29.70	31.88

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

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Supervised By :Yogesh Patel 02/08/2022

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.234	152	31266	20.000	ng/ul		0.00
20) Naphthalene-d8	11.071	136	124003	20.000	ng/ul		0.00
38) Acenaphthene-d10	14.878	164	86907	20.000	ng/ul		0.00
64) Phenanthrene-d10	17.627	188	214784	20.000	ng/ul	#	0.00
79) Chrysene-d12	21.939	240	224892	20.000	ng/ul	#	0.00
88) Perylene-d12	25.417	264	223309	20.000	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.564	96	4788m	6.178	ng/uL		0.00
4) Pyridine-d5	3.993	84	68675	28.489	ng/ul		0.00
7) Phenol-d5	7.376	99	77628	27.296	ng/ul		0.00
9) Bis-(2-Chloroethyl)eth...	7.541	67	51508	29.812	ng/ul		0.00
11) 2-Chlorophenol-d4	7.764	132	57240	28.883	ng/ul		0.00
15) 4-Methylphenol-d8	8.939	113	60814	28.179	ng/ul		0.00
21) Nitrobenzene-d5	9.403	128	30317	30.026	ng/ul		0.00
24) 2-Nitrophenol-d4	10.137	143	33601	30.455	ng/ul		0.00
28) 2,4-Dichlorophenol-d3	10.684	165	59581	27.701	ng/ul		0.00
31) 4-Chloroaniline-d4	11.195	131	78679	28.838	ng/ul		0.00
46) Dimethylphthalate-d6	14.267	166	211309	30.933	ng/ul		0.00
49) Acenaphthylene-d8	14.573	160	260136	30.552	ng/ul		0.00
54) 4-Nitrophenol-d4	15.060	143	29970m	28.968	ng/ul		0.00
60) Fluorene-d10	15.865	176	181491	30.326	ng/ul		0.00
65) 4,6-Dinitro-2-methylph...	15.977	200	33024	24.905	ng/ul		0.00
73) Anthracene-d10	17.727	188	327135	32.307	ng/ul		0.00
81) Pyrene-d10	20.006	212	407765	30.253	ng/ul		0.00
92) Benzo(a)pyrene-d12	25.182	264	380464	32.070	ng/ul		0.00
Target Compounds							Qvalue

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

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