Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052522\
Data File : BP010535.D
Acq On : 25 May 2022 14:45
Operator : CG/JU
Sample : N2950-15DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: May 25 23:26:29 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 24 05:50:40 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
DBTE2DL

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 05/26/2022
Supervised By :mohammad ahmed 05/27/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	138584	20.000	ng/ul	0.00
20) Naphthalene-d8	10.687	136	598243	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.516	164	421469	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.269	188	972909	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.351	240	946877	20.000	ng/ul	# 0.00
88) Perylene-d12	23.768	264	797783	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	3730	1.147	ng/uL	0.00
4) Pyridine-d5	3.781	84	18958	2.054	ng/ul	0.02
7) Phenol-d5	7.057	99	14946	1.285	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	56763	7.263	ng/ul	0.00
11) 2-Chlorophenol-d4	7.416	132	45644	5.128	ng/ul	0.00
15) 4-Methylphenol-d8	8.598	113	31417	3.178	ng/ul	0.00
21) Nitrobenzene-d5	9.045	128	32655	7.053	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	32967	6.719	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.310	165	55860	6.021	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	76627m	5.555	ng/ul	0.00
46) Dimethylphthalate-d6	13.928	166	257903	8.305	ng/ul	0.00
49) Acenaphthylene-d8	14.204	160	270454	7.551	ng/ul	0.00
54) 4-Nitrophenol-d4	14.745	143	4651m	0.841	ng/ul	0.02
60) Fluorene-d10	15.510	176	224654	8.316	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	28087	4.936	ng/ul	0.00
73) Anthracene-d10	17.363	188	356287	8.087	ng/ul	0.00
81) Pyrene-d10	19.598	212	458655	9.121	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.615	264	314855	7.860	ng/ul	0.00
Target Compounds						Qvalue
30) Naphthalene	10.739	128	7180061	229.783	ng/ul	97
36) 2-Methylnaphthalene	12.345	142	410791	18.570	ng/ul	91
37) 1-Methylnaphthalene	12.557	142	339745	15.211	ng/ul#	94
43) 1,1'-Biphenyl	13.351	154	130554	4.220	ng/ul#	91
50) Acenaphthylene	14.233	152	39857	1.029	ng/ul#	93
52) Acenaphthene	14.580	153	484764	19.178	ng/ul	95
56) Dibenzofuran	14.910	168	289735	7.821	ng/ul	95
61) Fluorene	15.563	166	197894	6.532	ng/ul	91
71) Pentachlorophenol	16.927	266	9584	1.325	ng/ul#	77
72) Phenanthrene	17.310	178	113189	2.180	ng/ul	98
77) Carbazole	17.674	167	761753	16.641	ng/ul#	96

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

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