Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
Data File : BP013975.D
Acq On : 08 Mar 2023 13:45
Operator : CG/JU
Sample : 01746-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Mar 09 01:12:53 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 09 01:10:12 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
DCAG0

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.081	152	105141	20.000	ng/ul	0.00
20) Naphthalene-d8	10.910	136	443838	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.722	164	329699	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.475	188	821307	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	933163	20.000	ng/ul	0.00
88) Perylene-d12	24.092	264	1038767	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	11658	4.189	ng/uL	0.00
4) Pyridine-d5	3.875	84	62008	8.048	ng/ul	0.00
7) Phenol-d5	7.234	99	57031	6.147	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.405	67	163104	30.142	ng/ul	0.00
11) 2-Chlorophenol-d4	7.610	132	161990	22.915	ng/ul	0.00
15) 4-Methylphenol-d8	8.787	113	118591	15.647	ng/ul	0.00
21) Nitrobenzene-d5	9.257	128	109256	30.851	ng/ul	0.00
24) 2-Nitrophenol-d4	9.981	143	125669	29.645	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.522	165	221456	27.764	ng/ul	0.00
31) 4-Chloroaniline-d4	11.046	131	241687	22.896	ng/ul	0.00
46) Dimethylphthalate-d6	14.122	166	937295	33.498	ng/ul	0.00
49) Acenaphthylene-d8	14.416	160	946411	31.929	ng/ul	0.00
54) 4-Nitrophenol-d4	14.916	143	28631m	5.806	ng/ul	0.00
60) Fluorene-d10	15.710	176	793490	33.461	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.828	200	194188	31.283	ng/ul	0.00
73) Anthracene-d10	17.575	188	1373874	34.458	ng/ul	0.00
81) Pyrene-d10	19.798	212	1800463	34.983	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.927	264	1938948	35.091	ng/ul	0.00
Target Compounds						Qvalue
30) Naphthalene	10.963	128	2466415	101.197	ng/ul	99
36) 2-Methylnaphthalene	12.557	142	130171	7.615	ng/ul	100
37) 1-Methylnaphthalene	12.775	142	117271	6.825	ng/ul	95
43) 1,1'-Biphenyl	13.557	154	91793	3.616	ng/ul	99
52) Acenaphthene	14.786	153	321173	14.769	ng/ul	99
56) Dibenzofuran	15.122	168	332173	10.500	ng/ul	100
61) Fluorene	15.769	166	235532	8.981	ng/ul	99
71) Pentachlorophenol	17.122	266	10082	1.318	ng/ul	97
72) Phenanthrene	17.516	178	333466	7.444	ng/ul	99
77) Carbazole	17.875	167	853462	21.303	ng/ul	100

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

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