

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
 Data File : BP020789.D
 Acq On : 05 Jul 2024 15:06
 Operator : MA/JU
 Sample : P2987-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0T88

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/08/2024
 Supervised By :mohammad ahmed 07/08/2024

Quant Time: Jul 05 15:48:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 15:01:56 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	253874	20.000	ng/u1	0.00
20) Naphthalene-d8	10.499	136	1031126	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.363	164	662293	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.169	188	1391468	20.000	ng/u1	0.00
79) Chrysene-d12	21.627	240	1345435	20.000	ng/u1	0.00
88) Perylene-d12	24.980	264	1565941	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	36475	6.170	ng/uL	0.00
4) Pyridine-d5	3.699	84	19193m	1.114	ng/u1	0.02
7) Phenol-d5	6.916	99	827795	39.755	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.069	67	494749	37.479	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.275	132	686354	40.332	ng/u1	0.00
15) 4-Methylphenol-d8	8.434	113	687750	40.668	ng/u1	0.00
21) Nitrobenzene-d5	8.881	128	349189	45.869	ng/u1	0.00
24) 2-Nitrophenol-d4	9.587	143	402915	52.888	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.128	165	671842	42.812	ng/u1	0.00
31) 4-Chloroaniline-d4	10.640	131	618172	28.109	ng/u1	0.00
46) Dimethylphthalate-d6	13.763	166	2041979	44.344	ng/u1	0.00
49) Acenaphthylene-d8	14.057	160	2385322	43.411	ng/u1	0.02
54) 4-Nitrophenol-d4	14.587	143	341805	48.581	ng/u1	0.00
60) Fluorene-d10	15.369	176	1746155	45.063	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.510	200	312056	44.502	ng/u1	0.01
73) Anthracene-d10	17.281	188	2730201	43.719	ng/u1	0.02
81) Pyrene-d10	19.663	212	3172076	39.245	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.745	264	3364316	44.167	ng/u1	0.00

Target Compounds Qvalue

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

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