

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
 Data File : BP016842.D
 Acq On : 29 Aug 2023 20:46
 Operator : MA/JU
 Sample : 04134-11
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCHK5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/30/2023
 Supervised By :mohammad ahmed 08/31/2023

Quant Time: Aug 29 23:27:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 29 01:12:28 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.028	152	294652	20.000	ng/u1	0.00
20) Naphthalene-d8	10.857	136	1325870	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.680	164	837608	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	1825850	20.000	ng/u1	-0.01
79) Chrysene-d12	21.539	240	1304213	20.000	ng/u1	-0.01
88) Perylene-d12	24.109	264	1140768	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	36926m	5.179	ng/uL	0.00
4) Pyridine-d5	3.816	84	141117	6.477	ng/u1	0.00
7) Phenol-d5	7.169	99	177250	6.765	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.363	67	541519	32.429	ng/u1	0.00
11) 2-Chlorophenol-d4	7.546	132	494709	25.113	ng/u1	0.00
15) 4-Methylphenol-d8	8.728	113	334853	15.656	ng/u1	0.00
21) Nitrobenzene-d5	9.222	128	321247	32.045	ng/u1	0.00
24) 2-Nitrophenol-d4	9.940	143	317450	30.042	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.463	165	580870	29.486	ng/u1	0.00
31) 4-Chloroaniline-d4	11.010	131	765203	25.329	ng/u1	0.00
46) Dimethylphthalate-d6	14.092	166	2125883	33.655	ng/u1	0.00
49) Acenaphthylene-d8	14.380	160	2436713	34.124	ng/u1	0.00
54) 4-Nitrophenol-d4	14.892	143	43805	3.355	ng/u1	0.00
60) Fluorene-d10	15.674	176	1944539	36.556	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	230090	21.161	ng/u1	0.00
73) Anthracene-d10	17.545	188	3382585	41.795	ng/u1	-0.01
81) Pyrene-d10	19.780	212	3639225	50.806	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.939	264	2372564	41.520	ng/u1	-0.01

Target Compounds Qvalue

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

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