

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082924\
 Data File : BP021747.D
 Acq On : 30 Aug 2024 09:20
 Operator : RC/JU
 Sample : SP6610
 Misc : SFAM SURROGATES
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SP6610

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/02/2024
 Supervised By :mohammad ahmed 09/02/2024

Quant Time: Aug 30 09:55:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 29 23:56:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	342301	20.000	ng/u1	0.00
20) Naphthalene-d8	10.575	136	1492655	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.434	164	1007679	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.233	188	2139296	20.000	ng/u1	0.00
79) Chrysene-d12	21.698	240	1934962	20.000	ng/u1	0.03
88) Perylene-d12	25.086	264	2135920	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	140705	13.647	ng/uL	0.00
4) Pyridine-d5	3.687	84	2084940	69.912	ng/u1	0.00
7) Phenol-d5	6.963	99	2809501	76.908	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.116	67	1416878	71.271	ng/u1	0.00
11) 2-Chlorophenol-d4	7.328	132	1830120	77.599	ng/u1	0.00
15) 4-Methylphenol-d8	8.493	113	2180349	77.240	ng/u1	0.00
21) Nitrobenzene-d5	8.940	128	936041	77.945	ng/u1	0.00
24) 2-Nitrophenol-d4	9.657	143	1037322	85.097	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.199	165	1825807m	76.007	ng/u1	0.00
31) 4-Chloroaniline-d4	10.710	131	2617263	74.891	ng/u1	0.01
46) Dimethylphthalate-d6	13.840	166	5328673	69.109	ng/u1	0.00
49) Acenaphthylene-d8	14.122	160	6343628	73.279	ng/u1	0.00
54) 4-Nitrophenol-d4	14.645	143	1041822	71.020	ng/u1	0.02
60) Fluorene-d10	15.445	176	4663037	71.934	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	636891	54.128	ng/u1	0.00
73) Anthracene-d10	17.339	188	7118829	70.117	ng/u1	0.00
81) Pyrene-d10	19.716	212	7987800	72.216	ng/u1	0.02
92) Benzo(a)pyrene-d12	24.874	264	8342710	73.249	ng/u1	0.04

Target Compounds Qvalue

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

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