

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111624\
 Data File : BP023175.D
 Acq On : 16 Nov 2024 16:22
 Operator : RC/JU
 Sample : P4829-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29S4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 17 03:43:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	53659	20.000	ng/u1	0.00
20) Naphthalene-d8	10.322	136	208468	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.198	164	166516	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.998	188	415662	20.000	ng/u1	#-0.02
79) Chrysene-d12	21.445	240	471569	20.000	ng/u1	0.00
88) Perylene-d12	24.669	264	541655	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	7567	6.778	ng/uL	0.00
4) Pyridine-d5	3.564	84	31839	9.600	ng/u1	0.02
7) Phenol-d5	6.793	99	43373	10.933	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	6.928	67	100210	42.994	ng/u1	0.00
11) 2-Chlorophenol-d4	7.122	132	113531	39.075	ng/u1	0.00
15) 4-Methylphenol-d8	8.293	113	93785	28.728	ng/u1	0.00
21) Nitrobenzene-d5	8.722	128	65737	45.295	ng/u1	0.00
24) 2-Nitrophenol-d4	9.434	143	78138	45.161	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	157885	43.574	ng/u1	0.00
31) 4-Chloroaniline-d4	10.487	131	151784	35.113	ng/u1	0.00
46) Dimethylphthalate-d6	13.610	166	602523	50.205	ng/u1	0.00
49) Acenaphthylene-d8	13.887	160	589111	47.044	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.546	143	18419m	10.213	ng/u1	0.09
60) Fluorene-d10	15.210	176	524802	49.876	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	100641	40.418	ng/u1	0.00
73) Anthracene-d10	17.110	188	960911	54.599	ng/u1	0.00
81) Pyrene-d10	19.486	212	1231965	56.718	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.445	264	1430474	55.442	ng/u1	0.00

Target Compounds Qvalue

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

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