

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092424\
 Data File : BP022019.D
 Acq On : 25 Sep 2024 07:55
 Operator : RC/JU
 Sample : P4092-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B54

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/26/2024
 Supervised By :mohammad ahmed 09/28/2024

Quant Time: Sep 25 08:47:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 24 15:23:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.705	152	95313	20.000	ng/ul	0.00
20) Naphthalene-d8	10.469	136	364701	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.322	164	277101	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.110	188	668653	20.000	ng/ul	0.00
79) Chrysene-d12	21.545	240	794996	20.000	ng/ul	0.00
88) Perylene-d12	24.821	264	913490	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.223	96	13400	5.507	ng/uL	0.00
4) Pyridine-d5	3.640	84	77626	11.160	ng/ul	0.00
7) Phenol-d5	6.893	99	95144	12.203	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	174080	36.260	ng/ul	0.00
11) 2-Chlorophenol-d4	7.252	132	204849	36.314	ng/ul	0.00
15) 4-Methylphenol-d8	8.411	113	172071	27.852	ng/ul	0.00
21) Nitrobenzene-d5	8.846	128	102626	37.597	ng/ul	0.00
24) 2-Nitrophenol-d4	9.558	143	120853	39.048	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	268534	39.952	ng/ul	0.00
31) 4-Chloroaniline-d4	10.605	131	248709	31.012	ng/ul	0.00
46) Dimethylphthalate-d6	13.728	166	881817	41.167	ng/ul	0.00
49) Acenaphthylene-d8	14.010	160	894609	39.447	ng/ul	0.00
54) 4-Nitrophenol-d4	14.534	143	36964m	10.089	ng/ul	0.00
60) Fluorene-d10	15.334	176	769456	40.610	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.440	200	134512	32.402	ng/ul	0.00
73) Anthracene-d10	17.216	188	1326283	42.488	ng/ul	0.00
81) Pyrene-d10	19.586	212	1745349	42.376	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.598	264	2081164	43.316	ng/ul	-0.01

Target Compounds Qvalue

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

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