

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023089.D
 Acq On : 13 Nov 2024 20:14
 Operator : RC/JU
 Sample : P4724-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH9G6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 14 03:00:12 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	7.581	152	87976	20.000	ng/u1	0.00
20) Naphthalene-d8	10.328	136	353894	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.198	164	280225	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.998	188	686920	20.000	ng/u1	#-0.02
79) Chrysene-d12	21.427	240	719211	20.000	ng/u1	-0.02
88) Perylene-d12	24.645	264	822073m	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	3414	1.865	ng/uL	0.00
4) Pyridine-d5	3.575	84	11473m	2.110	ng/u1	0.03
7) Phenol-d5	6.793	99	61167	9.404	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	6.934	67	40682	10.646	ng/u1	0.00
11) 2-Chlorophenol-d4	7.134	132	50015	10.499	ng/u1	0.00
15) 4-Methylphenol-d8	8.305	113	31433	5.873	ng/u1	0.01
21) Nitrobenzene-d5	8.734	128	25979	10.545	ng/u1	0.01
24) 2-Nitrophenol-d4	9.440	143	27478	9.355	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.993	165	60689	9.867	ng/u1	0.02
31) 4-Chloroaniline-d4	10.499	131	37694	5.137	ng/u1	0.02
46) Dimethylphthalate-d6	13.599	166	233891	11.581	ng/u1	-0.01
49) Acenaphthylene-d8	13.881	160	245615	11.655	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.498	143	18412m	6.066	ng/u1	0.05
60) Fluorene-d10	15.216	176	217071	12.259	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	17063	4.147	ng/u1	0.00
73) Anthracene-d10	17.098	188	355870	12.236	ng/u1	-0.02
81) Pyrene-d10	19.486	212	399221	12.051	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.416	264	318492	8.133	ng/u1	-0.03
Target Compounds						
					Qvalue	
16) Acetophenone	8.405	105	47906	5.326	ng/u1	92
80) Fluoranthene	19.145	202	38470	1.008	ng/u1	98

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

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