

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048256.D
 Acq On : 28 Oct 2024 15:19
 Operator : RC/JU
 Sample : P4559-18
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCNZ3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2024
 Supervised By :mohammad ahmed 11/01/2024

Quant Time: Oct 28 16:17:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 27 23:39:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	254218	20.000	ng/u1	0.00
20) Naphthalene-d8	10.510	136	1074563	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.363	164	710188	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.104	188	1479882	20.000	ng/u1	0.00
79) Chrysene-d12	21.327	240	1394709	20.000	ng/u1	0.00
88) Perylene-d12	24.280	264	1445362	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	27297	4.227	ng/uL	0.00
4) Pyridine-d5	3.593	84	135666	7.248	ng/u1	0.00
7) Phenol-d5	6.898	99	155366	7.114	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.051	67	394133	29.132	ng/u1	0.00
11) 2-Chlorophenol-d4	7.251	132	465743	26.223	ng/u1	0.00
15) 4-Methylphenol-d8	8.434	113	307554	17.540	ng/u1	0.00
21) Nitrobenzene-d5	8.875	128	258056	29.292	ng/u1	0.00
24) 2-Nitrophenol-d4	9.598	143	285475	29.912	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.139	165	473983	27.215	ng/u1	0.00
31) 4-Chloroaniline-d4	10.651	131	588475	24.334	ng/u1	0.00
46) Dimethylphthalate-d6	13.774	166	1663909	31.351	ng/u1	0.00
49) Acenaphthylene-d8	14.057	160	1801368	30.102	ng/u1	0.00
54) 4-Nitrophenol-d4	14.592	143	56590m	5.831	ng/u1	0.01
60) Fluorene-d10	15.357	176	1441637	32.147	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	296845	30.352	ng/u1	0.00
73) Anthracene-d10	17.204	188	2495126	35.656	ng/u1	0.00
81) Pyrene-d10	19.498	212	2927433	34.589	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.080	264	2704688	35.478	ng/u1	0.00

Target Compounds Qvalue

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

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