

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
 Data File : BM045281.D
 Acq On : 16 Apr 2024 15:05
 Operator : MA/JU
 Sample : P2032-07
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0MF3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/17/2024
 Supervised By :mohammad ahmed 04/18/2024

Quant Time: Apr 16 15:36:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 15 22:24:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	55193	20.000	ng/u1	0.00
20) Naphthalene-d8	10.351	136	220158	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.233	164	134635	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.992	188	261545	20.000	ng/u1	0.00
79) Chrysene-d12	21.203	240	244502	20.000	ng/u1	0.00
88) Perylene-d12	23.403	264	321395	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	4470	3.024	ng/uL	0.00
4) Pyridine-d5	3.587	84	21369	5.317	ng/u1	0.00
7) Phenol-d5	6.775	99	22476	4.804	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.940	67	73962	26.532	ng/u1	0.00
11) 2-Chlorophenol-d4	7.116	132	74215	20.246	ng/u1	0.00
15) 4-Methylphenol-d8	8.293	113	43356	11.838	ng/u1	0.00
21) Nitrobenzene-d5	8.745	128	45208	26.733	ng/u1	0.00
24) 2-Nitrophenol-d4	9.457	143	44882	25.145	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	66708	20.384	ng/u1	0.00
31) 4-Chloroaniline-d4	10.516	131	95539	18.336	ng/u1	0.00
46) Dimethylphthalate-d6	13.663	166	273979	29.227	ng/u1	0.00
49) Acenaphthylene-d8	13.922	160	299228	27.020	ng/u1	0.00
54) 4-Nitrophenol-d4	14.533	143	5414m	2.767	ng/u1	0.06
60) Fluorene-d10	15.233	176	232129	27.775	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.380	200	32752	21.120	ng/u1	0.00
73) Anthracene-d10	17.092	188	384422	32.673	ng/u1	0.00
81) Pyrene-d10	19.398	212	438031	36.384	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.262	264	515403	32.873	ng/u1	-0.01

Target Compounds Qvalue

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

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