

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040724\
 Data File : BM045040.D
 Acq On : 08 Apr 2024 13:37
 Operator : MA/JU
 Sample : P2012-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AM7

Quant Time: Apr 08 14:24:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 08 05:51:38 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/09/2024
 Supervised By :mohammad ahmed 04/09/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	47338	20.000	ng/u1	0.00
20) Naphthalene-d8	10.398	136	215268	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.275	164	139971	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.033	188	300116	20.000	ng/u1	0.00
79) Chrysene-d12	21.239	240	277800	20.000	ng/u1	0.00
88) Perylene-d12	23.462	264	326417	20.000	ng/u1	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	5697	4.494	ng/uL	0.00
4) Pyridine-d5	3.634	84	13620m	3.951	ng/u1	0.03
7) Phenol-d5	6.810	99	27199	6.778	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	97689	40.858	ng/u1	0.00
11) 2-Chlorophenol-d4	7.157	132	100915	32.097	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	58787	18.715	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	66707	40.342	ng/u1	0.00
24) 2-Nitrophenol-d4	9.498	143	70808	40.571	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	118645	37.078	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	102244	20.069	ng/u1	0.00
46) Dimethylphthalate-d6	13.698	166	424229	43.529	ng/u1	0.00
49) Acenaphthylene-d8	13.963	160	507265	44.059	ng/u1	0.00
54) 4-Nitrophenol-d4	14.563	143	8083m	3.974	ng/u1	0.05
60) Fluorene-d10	15.275	176	414368	47.691	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.416	200	57527	32.328	ng/u1	0.00
73) Anthracene-d10	17.133	188	709567	52.557	ng/u1	0.00
81) Pyrene-d10	19.439	212	832030	60.826	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.321	264	881482	55.357	ng/u1	0.00

Target Compounds Qvalue

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

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