

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
 Data File : BM047871.D
 Acq On : 05 Oct 2024 10:48
 Operator : RC/JU
 Sample : P4083-12
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4ELO

Quant Time: Oct 05 23:16:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 04 08:32:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	326267	20.000	ng/u1	0.00
20) Naphthalene-d8	10.592	136	1297371	20.000	ng/u1 #	0.00
38) Acenaphthene-d10	14.433	164	797570	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.168	188	1634682	20.000	ng/u1	0.00
79) Chrysene-d12	21.392	240	1513681	20.000	ng/u1	0.00
88) Perylene-d12	24.391	264	1742921	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	34357	3.403	ng/uL	0.00
4) Pyridine-d5	3.663	84	439096	14.854	ng/u1	0.00
7) Phenol-d5	6.963	99	578545	18.752	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	364032	16.628	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	488233	21.751	ng/u1	0.00
15) 4-Methylphenol-d8	8.504	113	467529	20.382	ng/u1	0.00
21) Nitrobenzene-d5	8.951	128	229658	22.233	ng/u1	0.00
24) 2-Nitrophenol-d4	9.675	143	244786	24.728	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	460860	23.306	ng/u1	0.00
31) 4-Chloroaniline-d4	10.722	131	506079	16.554	ng/u1	0.00
46) Dimethylphthalate-d6	13.839	166	1282023	22.171	ng/u1	0.00
49) Acenaphthylene-d8	14.121	160	1542794	22.503	ng/u1	0.00
54) 4-Nitrophenol-d4	14.627	143	172217	14.959	ng/u1	0.00
60) Fluorene-d10	15.421	176	1185212	23.663	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.539	200	105025	10.979	ng/u1	0.00
73) Anthracene-d10	17.268	188	1818867	22.629	ng/u1	0.00
81) Pyrene-d10	19.556	212	2229028	25.946	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.186	264	2223304	24.586	ng/u1	0.00
Target Compounds						
					Qvalue	
80) Fluoranthene	19.221	202	199014	1.967	ng/u1	99
82) Pyrene	19.586	202	206455	1.833	ng/u1	96
86) Bis(2-ethylhexyl)phtha...	21.297	149	86794	1.452	ng/u1	96
87) Chrysene	21.439	228	109449	1.059	ng/u1#	90
90) Benzo(b)fluoranthene	23.444	252	121532	1.118	ng/u1#	84

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

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