

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
 Data File : BM047814.D
 Acq On : 03 Oct 2024 18:39
 Operator : RC/JU
 Sample : P4020-13DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCK9DL

Quant Time: Oct 03 23:08:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 28 02:30:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	5018	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.592	136	16252	20.000	ng/ul	#-0.02
38) Acenaphthene-d10	14.439	164	11077	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.174	188	22228	20.000	ng/ul	-0.01
79) Chrysene-d12	21.397	240	22267	20.000	ng/ul	#-0.01
88) Perylene-d12	24.391	264	23779	20.000	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.251	96	3651	23.513	ng/uL	0.00
4) Pyridine-d5	3.681	84	28883	63.527	ng/ul	0.00
7) Phenol-d5	6.969	99	33614	70.841	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	25002	74.254	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.334	132	29444	85.289	ng/ul	-0.01
15) 4-Methylphenol-d8	8.504	113	25191	71.405	ng/ul	-0.01
21) Nitrobenzene-d5	8.951	128	12562	97.079	ng/ul	-0.02
24) 2-Nitrophenol-d4	9.675	143	11727	94.570	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.216	165	24220	97.774	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.727	131	29059	75.879	ng/ul	-0.01
46) Dimethylphthalate-d6	13.845	166	95206	118.550	ng/ul	-0.01
49) Acenaphthylene-d8	14.127	160	103989	109.210	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.633	143	3057	19.119	ng/ul	0.00
60) Fluorene-d10	15.427	176	82379	118.426	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.539	200	7387	56.790	ng/ul	-0.01
73) Anthracene-d10	17.274	188	127984	117.097	ng/ul	-0.01
81) Pyrene-d10	19.556	212	154430	122.199	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.191	264	142233	115.284	ng/ul	-0.02
Target Compounds						
					Qvalue	
23) Isophorone	9.522	82	8534	12.978	ng/ul#	54
30) Naphthalene	10.645	128	37819	40.456	ng/ul#	94
36) 2-Methylnaphthalene	12.257	142	61637	103.770	ng/ul	96
37) 1-Methylnaphthalene	12.474	142	38692	64.026	ng/ul	91
43) 1,1'-Biphenyl	13.268	154	6837	7.709	ng/ul#	81
52) Acenaphthene	14.498	153	3299	4.346	ng/ul	86
58) 2,3,4,6-Tetrachlorophenol	15.062	232	344808	1917.352	ng/ul	95
61) Fluorene	15.486	166	5671	6.652	ng/ul#	94
71) Pentachlorophenol	16.833	266	3296124	19440.647	ng/ul	99
72) Phenanthrene	17.215	178	27084	20.778	ng/ul	97
78) Di-n-butylphthalate	18.145	149	3121	2.326	ng/ul#	85
80) Fluoranthene	19.221	202	2160	1.451	ng/ul#	67

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

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