

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122324\
 Data File : BM049172.D
 Acq On : 24 Dec 2024 07:01
 Operator : RC/JU
 Sample : PB165772BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS772

Quant Time: Dec 24 07:26:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 18 15:33:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.552	152	5593	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.314	136	16523	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.186	164	9752	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.937	188	20376	0.400	ng/ul	-0.01
17) Chrysene-d12	21.140	240	16609	0.400	ng/ul	0.00
23) Perylene-d12	23.294	264	17078	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	6142	0.952	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.914	152	13255	0.597	ng/ul	-0.01
18) Fluoranthene-d10	18.973	212	29796	0.632	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.176	88	17322	2.298	ng/ul#	72
5) Naphthalene	10.363	128	22623	0.547	ng/ul	99
7) 2-Methylnaphthalene	11.991	142	14354	0.548	ng/ul	100
8) 1-Methylnaphthalene	12.211	142	14835	0.553	ng/ul	100
10) Acenaphthylene	13.904	152	21392	0.529	ng/ul	100
11) Acenaphthene	14.251	153	16099	0.546	ng/ul	99
12) Fluorene	15.245	166	18332	0.551	ng/ul	99
14) Pentachlorophenol	16.595	266	5961	1.058	ng/ul	95
15) Phenanthrene	16.979	178	29571	0.556	ng/ul	99
16) Anthracene	17.072	178	26832	0.549	ng/ul	100
19) Fluoranthene	19.005	202	35823	0.597	ng/ul	99
20) Pyrene	19.368	202	37744	0.589	ng/ul	98
21) Benzo(a)anthracene	21.126	228	32683	0.566	ng/ul	99
22) Chrysene	21.175	228	36324	0.586	ng/ul	99
24) Benzo(b)fluoranthene	22.654	252	33122	0.607	ng/ul	95
25) Benzo(k)fluoranthene	22.698	252	37550	0.627	ng/ul#	94
26) Benzo(a)pyrene	23.200	252	31040	0.593	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.430	276	42345	0.572	ng/ul	99
28) Dibenzo(a,h)anthracene	25.444	278	32790	0.570	ng/ul	97
29) Benzo(g,h,i)perylene	26.074	276	34474	0.579	ng/ul	97

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

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