

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122724\
 Data File : BM049249.D
 Acq On : 27 Dec 2024 11:05
 Operator : RC/JU
 Sample : P5324-05MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YE5X6MS

Quant Time: Dec 27 22:11:43 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 : Thu Dec 26 11:35:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.548	152	2873	0.400	ng/ul	0.00
4) Naphthalene-d8	10.314	136	8726	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.181	164	5609	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.937	188	11862	0.400	ng/ul	0.00
17) Chrysene-d12	21.134	240	9905	0.400	ng/ul	0.00
23) Perylene-d12	23.288	264	10730	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	1030	0.311	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.919	152	2600	0.222	ng/ul	0.01
18) Fluoranthene-d10	18.968	212	7110	0.253	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.172	88	3054	0.789	ng/ul#	86
5) Naphthalene	10.363	128	4275	0.196	ng/ul#	94
7) 2-Methylnaphthalene	11.991	142	2702	0.195	ng/ul	99
8) 1-Methylnaphthalene	12.205	142	2818	0.199	ng/ul	99
10) Acenaphthylene	13.904	152	4478	0.193	ng/ul	97
11) Acenaphthene	14.246	153	3437	0.203	ng/ul	98
12) Fluorene	15.246	166	4055	0.212	ng/ul	97
14) Pentachlorophenol	16.599	266	679	0.207	ng/ul	92
15) Phenanthrene	16.975	178	6821	0.220	ng/ul	98
16) Anthracene	17.068	178	5891	0.207	ng/ul	95
19) Fluoranthene	19.001	202	8365	0.234	ng/ul	99
20) Pyrene	19.363	202	8682	0.227	ng/ul	98
21) Benzo(a)anthracene	21.120	228	6656	0.193	ng/ul	100
22) Chrysene	21.172	228	8357	0.226	ng/ul	98
24) Benzo(b)fluoranthene	22.651	252	7703	0.225	ng/ul	90
25) Benzo(k)fluoranthene	22.692	252	8787	0.234	ng/ul#	91
26) Benzo(a)pyrene	23.195	252	7195	0.219	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	25.430	276	9619	0.207	ng/ul#	96
28) Dibenzo(a,h)anthracene	25.444	278	7437	0.206	ng/ul	93
29) Benzo(g,h,i)perylene	26.071	276	8083	0.216	ng/ul	97

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

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