

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021225\
 Data File : BM049639.D
 Acq On : 13 Feb 2025 03:31
 Operator : RC/JU
 Sample : PB166630BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS630

Quant Time: Feb 17 12:07:14 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM021225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 12 16:40:36 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	9467	0.400	ng/ul	0.00
4) Naphthalene-d8	10.605	136	29093	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.450	164	18085	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	37267	0.400	ng/ul	0.00
17) Chrysene-d12	21.365	240	26908	0.400	ng/ul	0.00
23) Perylene-d12	23.651	264	28889	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.256	96	7494	0.704	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.200	152	18887	0.472	ng/ul	0.00
18) Fluoranthene-d10	19.215	212	38122	0.465	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.290	88	20123	1.748	ng/ul#	85
5) Naphthalene	10.655	128	30166	0.418	ng/ul	99
7) 2-Methylnaphthalene	12.271	142	20340	0.433	ng/ul	98
8) 1-Methylnaphthalene	12.491	142	20905	0.439	ng/ul	99
10) Acenaphthylene	14.168	152	31693	0.413	ng/ul	100
11) Acenaphthene	14.510	153	22460	0.402	ng/ul	100
12) Fluorene	15.500	166	26130	0.409	ng/ul	97
14) Pentachlorophenol	16.840	266	8364	1.095	ng/ul	99
15) Phenanthrene	17.233	178	41363	0.415	ng/ul	99
16) Anthracene	17.321	178	38871	0.426	ng/ul	99
19) Fluoranthene	19.242	202	46472	0.418	ng/ul	98
20) Pyrene	19.605	202	49488	0.431	ng/ul	99
21) Benzo(a)anthracene	21.348	228	41130	0.447	ng/ul	99
22) Chrysene	21.400	228	41478	0.424	ng/ul	99
24) Benzo(b)fluoranthene	22.961	252	40633	0.422	ng/ul	98
25) Benzo(k)fluoranthene	23.008	252	43164	0.398	ng/ul	99
26) Benzo(a)pyrene	23.551	252	37552	0.432	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.977	276	50956	0.414	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.994	278	39226	0.419	ng/ul	99
29) Benzo(g,h,i)perylene	26.685	276	40452	0.409	ng/ul	99

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

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