

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
 Data File : BM049008.D
 Acq On : 16 Dec 2024 17:09
 Operator : RC/JU
 Sample : PB165611BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS611

Quant Time: Dec 16 17:38:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 09 17:52:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.577	152	4912	0.400	ng/ul	0.00
4) Naphthalene-d8	10.337	136	13953	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.206	164	7552	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.951	188	14618	0.400	ng/ul	#-0.02
17) Chrysene-d12	21.149	240	9426	0.400	ng/ul	-0.02
23) Perylene-d12	23.308	264	9273	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.155	96	4558	0.794	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.932	152	8248	0.464	ng/ul	-0.02
18) Fluoranthene-d10	18.988	212	14748	0.524	ng/ul	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.185	88	13262	1.996	ng/ul#	80
5) Naphthalene	10.387	128	14880	0.416	ng/ul	99
7) 2-Methylnaphthalene	12.009	142	9169	0.420	ng/ul	100
8) 1-Methylnaphthalene	12.229	142	9337	0.420	ng/ul	99
10) Acenaphthylene	13.924	152	13205	0.414	ng/ul	99
11) Acenaphthene	14.271	153	10115	0.419	ng/ul	99
12) Fluorene	15.261	166	11311	0.422	ng/ul	98
14) Pentachlorophenol	16.609	266	2164	0.719	ng/ul	96
15) Phenanthrene	16.993	178	17056	0.426	ng/ul	99
16) Anthracene	17.086	178	15357	0.430	ng/ul	99
19) Fluoranthene	19.016	202	18470	0.472	ng/ul	97
20) Pyrene	19.378	202	18755	0.445	ng/ul	99
21) Benzo(a)anthracene	21.134	228	13576	0.409	ng/ul	98
22) Chrysene	21.184	228	16895	0.450	ng/ul	99
24) Benzo(b)fluoranthene	22.665	252	14567	0.455	ng/ul	98
25) Benzo(k)fluoranthene	22.709	252	17387	0.469	ng/ul#	95
26) Benzo(a)pyrene	23.212	252	13348	0.450	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.450	276	18304	0.440	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.467	278	14078	0.435	ng/ul	96
29) Benzo(g,h,i)perylene	26.104	276	14995	0.448	ng/ul	97

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

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