

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072524\
 Data File : BN032985.D
 Acq On : 25 Jul 2024 23:11
 Operator : MA/JU
 Sample : PB162101BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS101

Quant Time: Jul 26 01:19:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 25 15:43:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.533	152	2899	0.400	ng/ul	0.00
4) Naphthalene-d8	10.317	136	11098	0.400	ng/ul	0.02
9) Acenaphthene-d10	14.171	164	8026	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.945	188	18345	0.400	ng/ul	0.00
17) Chrysene-d12	21.154	240	17906	0.400	ng/ul	0.00
23) Perylene-d12	23.340	264	21722	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.069	96	2028	0.553	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.923	152	4798	0.265	ng/ul	0.01
18) Fluoranthene-d10	18.981	212	14626	0.288	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.098	88	5980	1.430	ng/ul#	72
5) Naphthalene	10.366	128	8544	0.300	ng/ul	99
7) 2-Methylnaphthalene	12.000	142	5406	0.280	ng/ul	100
8) 1-Methylnaphthalene	12.203	142	5610	0.269	ng/ul	98
10) Acenaphthylene	13.902	152	9240	0.281	ng/ul	99
11) Acenaphthene	14.236	153	7464	0.302	ng/ul	99
12) Fluorene	15.249	166	8218	0.285	ng/ul	99
14) Pentachlorophenol	16.629	266	1834	0.491	ng/ul	99
15) Phenanthrene	16.987	178	13397	0.272	ng/ul	100
16) Anthracene	17.089	178	12040	0.272	ng/ul	100
19) Fluoranthene	19.014	202	17827	0.302	ng/ul	99
20) Pyrene	19.381	202	19287	0.305	ng/ul	98
21) Benzo(a)anthracene	21.139	228	17053	0.279	ng/ul	99
22) Chrysene	21.189	228	21508	0.302	ng/ul	99
24) Benzo(b)fluoranthene	22.685	252	19409	0.306	ng/ul	97
25) Benzo(k)fluoranthene	22.729	252	22916	0.301	ng/ul	96
26) Benzo(a)pyrene	23.252	252	19978	0.335	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.550	276	24684	0.272	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.547	278	19289	0.268	ng/ul	99
29) Benzo(g,h,i)perylene	26.228	276	19523	0.271	ng/ul	99

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

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