

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
 Data File : BN033029.D
 Acq On : 27 Jul 2024 11:42
 Operator : MA/JU
 Sample : PB162216BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS216

Quant Time: Jul 28 22:57:59 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	7.554	152	1981	0.400	ng/ul	0.03
4) Naphthalene-d8	10.317	136	8703	0.400	ng/ul	0.02
9) Acenaphthene-d10	14.171	164	5774	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.949	188	12264	0.400	ng/ul	0.00
17) Chrysene-d12	21.160	240	10997	0.400	ng/ul	# 0.00
23) Perylene-d12	23.352	264	12564	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.064	96	2040	0.814	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.928	152	4990	0.351	ng/ul	0.02
18) Fluoranthene-d10	18.986	212	12533	0.403	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.094	88	6024	2.109	ng/ul#	65
5) Naphthalene	10.366	128	8303	0.372	ng/ul	98
7) 2-Methylnaphthalene	12.005	142	5283	0.349	ng/ul	98
8) 1-Methylnaphthalene	12.203	142	5624	0.344	ng/ul	99
10) Acenaphthylene	13.898	152	8466	0.358	ng/ul	98
11) Acenaphthene	14.236	153	7180	0.404	ng/ul	100
12) Fluorene	15.253	166	7614	0.368	ng/ul	99
14) Pentachlorophenol	16.646	266	1255	0.503	ng/ul	99
15) Phenanthrene	16.992	178	11523	0.350	ng/ul	100
16) Anthracene	17.101	178	9763	0.330	ng/ul	99
19) Fluoranthene	19.019	202	14622	0.404	ng/ul	100
20) Pyrene	19.386	202	15499	0.399	ng/ul	99
21) Benzo(a)anthracene	21.148	228	12413	0.331	ng/ul	99
22) Chrysene	21.198	228	17472	0.399	ng/ul	98
24) Benzo(b)fluoranthene	22.691	252	14190	0.387	ng/ul	92
25) Benzo(k)fluoranthene	22.738	252	17714	0.403	ng/ul#	91
26) Benzo(a)pyrene	23.264	252	14231	0.412	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.560	276	17209	0.328	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.564	278	13492	0.324	ng/ul	95
29) Benzo(g,h,i)perylene	26.238	276	13859	0.332	ng/ul	96

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

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