

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052422\
 Data File : BN019939.D
 Acq On : 25 May 2022 01:54
 Operator : CG/JU
 Sample : PB145035BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS035

Quant Time: May 26 09:26:11 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN052322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 23 14:58:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	3016	0.400	ng/ul	0.00
4) Naphthalene-d8	10.638	136	10837	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.473	164	6632	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.211	188	13718	0.400	ng/ul	0.00
17) Chrysene-d12	21.394	240	11030	0.400	ng/ul	0.00
23) Perylene-d12	23.729	264	8892	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	2066	0.735	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.227	152	6889	0.389	ng/ul	0.00
18) Fluoranthene-d10	19.237	212	14932	0.379	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.349	88	5166	1.760	ng/ul#	74
5) Naphthalene	10.687	128	11936	0.351	ng/ul	100
7) 2-Methylnaphthalene	12.299	142	7961	0.353	ng/ul#	100
8) 1-Methylnaphthalene	12.519	142	8279	0.395	ng/ul#	100
10) Acenaphthylene	14.190	152	12432	0.329	ng/ul	99
11) Acenaphthene	14.533	153	8920	0.348	ng/ul	99
12) Fluorene	15.518	166	10026	0.350	ng/ul	99
14) Pentachlorophenol	16.869	266	1623	0.710	ng/ul	88
15) Phenanthrene	17.254	178	16819	0.349	ng/ul	99
16) Anthracene	17.342	178	15135	0.335	ng/ul	98
19) Fluoranthene	19.270	202	19436	0.353	ng/ul	97
20) Pyrene	19.628	202	19657	0.352	ng/ul	100
21) Benzo(a)anthracene	21.376	228	16006	0.355	ng/ul	100
22) Chrysene	21.429	228	17036	0.374	ng/ul	99
24) Benzo(b)fluoranthene	23.019	252	15226	0.387	ng/ul	91
25) Benzo(k)fluoranthene	23.066	252	14503	0.379	ng/ul	97
26) Benzo(a)pyrene	23.627	252	14068	0.378	ng/ul#	78
27) Indeno(1,2,3-cd)pyrene	26.127	276	14929	0.383	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.148	278	12207	0.382	ng/ul#	81
29) Benzo(g,h,i)perylene	26.869	276	12685	0.380	ng/ul	98

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

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