

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072524\
 Data File : BN032969.D
 Acq On : 25 Jul 2024 13:21
 Operator : MA/JU
 Sample : SSTD0.415
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4246

Quant Time: Jul 25 14:31:52 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 14:29:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.528	152	1674	0.400	ng/ul	0.00
4) Naphthalene-d8	10.300	136	6098	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.171	164	4702	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.945	188	10164	0.400	ng/ul	0.00
17) Chrysene-d12	21.160	240	10640	0.400	ng/ul	0.00
23) Perylene-d12	23.349	264	13994	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.069	96	946	0.429	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.912	152	3982	0.426	ng/ul	0.00
18) Fluoranthene-d10	18.981	212	11655	0.344	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.102	88	1127	0.466	ng/ul	100
5) Naphthalene	10.350	128	6279	0.387	ng/ul	100
7) 2-Methylnaphthalene	11.983	142	4142	0.407	ng/ul	100
8) 1-Methylnaphthalene	12.198	142	4699	0.436	ng/ul	100
10) Acenaphthylene	13.898	152	7518	0.394	ng/ul	100
11) Acenaphthene	14.236	153	5695	0.367	ng/ul	100
12) Fluorene	15.244	166	6564	0.370	ng/ul	100
14) Pentachlorophenol	16.637	266	790	0.420	ng/ul	98
15) Phenanthrene	16.987	178	10406	0.379	ng/ul	100
16) Anthracene	17.084	178	9503	0.416	ng/ul	100
19) Fluoranthene	19.014	202	13649	0.326	ng/ul	100
20) Pyrene	19.381	202	14604	0.335	ng/ul	100
21) Benzo(a)anthracene	21.145	228	13720	0.399	ng/ul	100
22) Chrysene	21.195	228	16533	0.345	ng/ul	100
24) Benzo(b)fluoranthene	22.694	252	15538	0.324	ng/ul	100
25) Benzo(k)fluoranthene	22.735	252	19113	0.330	ng/ul	100
26) Benzo(a)pyrene	23.261	252	15071	0.359	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	25.560	276	22724	0.389	ng/ul	100
28) Dibenzo(a,h)anthracene	25.560	278	18072	0.397	ng/ul	100
29) Benzo(g,h,i)perylene	26.241	276	18018	0.372	ng/ul	100

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

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