

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032425\
 Data File : BN036708.D
 Acq On : 24 Mar 2025 14:28
 Operator : RC/JU
 Sample : SST0.268
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST0.2204

Quant Time: Mar 24 16:09:44 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN032425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 24 16:08:02 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.707	152	2185	0.400	ng/ul	0.00
4) Naphthalene-d8	10.496	136	4973	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.349	164	3026	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.099	188	6176	0.400	ng/ul	0.00
17) Chrysene-d12	21.289	240	4736	0.400	ng/ul	0.00
23) Perylene-d12	23.540	264	4265	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.201	96	556	0.220	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.096	152	1410	0.196	ng/ul	0.00
18) Fluoranthene-d10	19.128	212	3439	0.225	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.235	88	596	0.215	ng/ul#	90
5) Naphthalene	10.546	128	3072	0.204	ng/ul	96
7) 2-Methylnaphthalene	12.168	142	1842	0.192	ng/ul	99
8) 1-Methylnaphthalene	12.388	142	2064	0.203	ng/ul	100
10) Acenaphthylene	14.072	152	3005	0.208	ng/ul	97
11) Acenaphthene	14.414	153	2435	0.210	ng/ul	99
12) Fluorene	15.404	166	2678	0.205	ng/ul	97
14) Pentachlorophenol	16.757	266	397	0.182	ng/ul	98
15) Phenanthrene	17.141	178	4281	0.205	ng/ul	97
16) Anthracene	17.234	178	3486	0.192	ng/ul	98
19) Fluoranthene	19.160	202	4827	0.228	ng/ul	98
20) Pyrene	19.523	202	5029	0.229	ng/ul	99
21) Benzo(a)anthracene	21.275	228	3610	0.202	ng/ul	99
22) Chrysene	21.324	228	4287	0.218	ng/ul	99
24) Benzo(b)fluoranthene	22.861	252	3391	0.201	ng/ul	85
25) Benzo(k)fluoranthene	22.905	252	3913	0.217	ng/ul#	85
26) Benzo(a)pyrene	23.440	252	3233	0.215	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	25.819	276	3566	0.210	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.836	278	2680	0.207	ng/ul#	82
29) Benzo(g,h,i)perylene	26.514	276	2946	0.213	ng/ul	93

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

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