

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071224\
 Data File : BN032627.D
 Acq On : 11 Jul 2024 09:52
 Operator : MA/JU
 Sample : SST00.208
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST00.2238

Quant Time: Jul 12 01:32:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 01:27:09 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.570	152	6061	0.400	ng/ul	0.00
4) Naphthalene-d8	10.359	136	17720	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.219	164	11432	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.989	188	25737	0.400	ng/ul	0.00
17) Chrysene-d12	21.196	240	20097	0.400	ng/ul	0.00
23) Perylene-d12	23.393	264	21180	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.114	96	1476	0.184	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.986	152	5042	0.198	ng/ul	0.02
18) Fluoranthene-d10	19.030	212	13063	0.212	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.143	88	1766	0.193	ng/ul	89
5) Naphthalene	10.414	128	9465	0.207	ng/ul	98
7) 2-Methylnaphthalene	12.063	142	5696	0.194	ng/ul	98
8) 1-Methylnaphthalene	12.256	142	5957	0.191	ng/ul	98
10) Acenaphthylene	13.946	152	9077	0.197	ng/ul	98
11) Acenaphthene	14.284	153	7628	0.200	ng/ul	99
12) Fluorene	15.297	166	8631	0.198	ng/ul	100
14) Pentachlorophenol	16.677	266	805	0.178	ng/ul	97
15) Phenanthrene	17.032	178	13583	0.194	ng/ul	99
16) Anthracene	17.141	178	10923	0.191	ng/ul	99
19) Fluoranthene	19.063	202	16214	0.211	ng/ul	100
20) Pyrene	19.425	202	16894	0.209	ng/ul	99
21) Benzo(a)anthracene	21.184	228	12394	0.194	ng/ul	100
22) Chrysene	21.234	228	19162	0.226	ng/ul	100
24) Benzo(b)fluoranthene	22.735	252	14622	0.196	ng/ul	95
25) Benzo(k)fluoranthene	22.782	252	17566	0.223	ng/ul	95
26) Benzo(a)pyrene	23.311	252	12696	0.196	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.628	276	17380	0.198	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.642	278	13401	0.197	ng/ul	95
29) Benzo(g,h,i)perylene	26.302	276	14699	0.201	ng/ul	99

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

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