

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061725\
 Data File : BN037296.D
 Acq On : 16 Jun 2025 19:11
 Operator : RC/JU
 Sample : SSTD3.284
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD3.2216

Quant Time: Jun 17 15:01:31 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN061725.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 17 14:57:27 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.574	152	1276	0.400	ng/ul	0.00
4) Naphthalene-d8	10.349	136	2986	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.225	164	2207	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.974	188	4773	0.400	ng/ul	0.00
17) Chrysene-d12	21.170	240	4872	0.400	ng/ul	0.00
23) Perylene-d12	23.359	264	4671	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.067	96	3581	3.025	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.949	152	16525	3.389	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	47821	3.053	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.101	88	4119	2.760	ng/ul#	90
5) Naphthalene	10.398	128	24826	3.160	ng/ul#	92
7) 2-Methylnaphthalene	12.021	142	19051	3.380	ng/ul	99
8) 1-Methylnaphthalene	12.246	142	19017	3.289	ng/ul	100
10) Acenaphthylene	13.938	152	32182	3.227	ng/ul	96
11) Acenaphthene	14.285	153	22398	3.160	ng/ul	99
12) Fluorene	15.280	166	28540	3.337	ng/ul	97
14) Pentachlorophenol	16.627	266	6118	3.462	ng/ul	99
15) Phenanthrene	17.016	178	46237	3.356	ng/ul	96
16) Anthracene	17.105	178	45438	3.669	ng/ul	95
19) Fluoranthene	19.041	202	60389	3.111	ng/ul#	97
20) Pyrene	19.403	202	59779	3.014	ng/ul	98
21) Benzo(a)anthracene	21.156	228	57293	3.552	ng/ul	99
22) Chrysene	21.208	228	60004	2.820	ng/ul	99
24) Benzo(b)fluoranthene	22.705	252	55546	3.457	ng/ul	87
25) Benzo(k)fluoranthene	22.748	252	60813	3.168	ng/ul#	87
26) Benzo(a)pyrene	23.263	252	52980	3.257	ng/ul#	81
27) Indeno(1,2,3-cd)pyrene	25.542	276	66971	3.371	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.555	278	53050	3.492	ng/ul#	80
29) Benzo(g,h,i)perylene	26.209	276	55408	3.217	ng/ul	94

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

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