

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061725\
 Data File : BN037297.D
 Acq On : 16 Jun 2025 19:47
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SICV217

Quant Time: Jun 17 15:04:10 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 15:03:28 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.574	152	1309	0.400	ng/ul	0.00
4) Naphthalene-d8	10.349	136	3013	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.225	164	2130	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.974	188	4577	0.400	ng/ul	0.00
17) Chrysene-d12	21.176	240	4145	0.400	ng/ul	0.00
23) Perylene-d12	23.360	264	4342	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.072	96	574	0.473	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.955	152	2041	0.406	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	5633	0.426	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.105	88	557	0.364	ng/ul	90
5) Naphthalene	10.398	128	3298	0.417	ng/ul	95
7) 2-Methylnaphthalene	12.026	142	2084	0.363	ng/ul	99
8) 1-Methylnaphthalene	12.246	142	2279	0.389	ng/ul	98
10) Acenaphthylene	13.943	152	4008	0.416	ng/ul	99
11) Acenaphthene	14.285	153	2840	0.416	ng/ul	97
12) Fluorene	15.280	166	3539	0.426	ng/ul	100
14) Pentachlorophenol	16.636	266	675	0.398	ng/ul	97
15) Phenanthrene	17.016	178	5521	0.415	ng/ul	98
16) Anthracene	17.113	178	4993	0.410	ng/ul	98
19) Fluoranthene	19.041	202	7083	0.431	ng/ul	100
20) Pyrene	19.403	202	7182	0.430	ng/ul	99
21) Benzo(a)anthracene	21.159	228	5521	0.395	ng/ul	100
22) Chrysene	21.211	228	7595	0.428	ng/ul	99
24) Benzo(b)fluoranthene	22.708	252	6281	0.419	ng/ul	97
25) Benzo(k)fluoranthene	22.748	252	7293	0.409	ng/ul	97
26) Benzo(a)pyrene	23.266	252	6519	0.430	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.546	276	7627	0.409	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.566	278	5794	0.404	ng/ul	96
29) Benzo(g,h,i)perylene	26.210	276	6518	0.407	ng/ul	99

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

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