

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060220\
 Data File : BN010747.D
 Acq On : 02 Jun 2020 16:23
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SICV10

Quant Time: Jun 02 16:53:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN060220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 02 16:19:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	3533	0.40	ng/ul	0.00
2) Naphthalene-d8	10.32	136	11821	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.19	164	6488	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.94	188	13252	0.40	ng/ul	0.00
16) Chrysene-d12	21.15	240	10583	0.40	ng/ul	0.00
20) Perylene-d12	23.31	264	9544	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	7719	0.40	ng/ul	0.00
14) Fluoranthene-d10	18.98	212	14926	0.39	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.37	128	13633	0.37	ng/ul	99
5) 2-Methylnaphthalene	11.99	142	9223	0.39	ng/ul	100
7) Acenaphthylene	13.91	152	11446	0.37	ng/ul	98
8) Acenaphthene	14.26	153	9425	0.37	ng/ul	98
9) Fluorene	15.25	166	10626	0.38	ng/ul	99
11) Pentachlorophenol	16.60	266	1329	0.38	ng/ul	99
12) Phenanthrene	16.98	178	17086	0.38	ng/ul	98
13) Anthracene	17.07	178	14413	0.38	ng/ul	98
15) Fluoranthene	19.00	202	18640	0.37	ng/ul	99
17) Pyrene	19.37	202	18217	0.39	ng/ul	99
18) Benzo(a)anthracene	21.13	228	15878	0.40	ng/ul	98
19) Chrysene	21.18	228	18086	0.37	ng/ul	100
21) Benzo(b)fluoranthene	22.66	252	16419	0.38	ng/ul	95
22) Benzo(k)fluoranthene	22.71	252	17215	0.37	ng/ul	96
23) Benzo(a)pyrene	23.21	252	14519	0.39	ng/ul#	92
24) Indeno(1,2,3-cd)pyrene	25.42	276	18934	0.37	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.44	278	15530	0.37	ng/ul	97
26) Benzo(g,h,i)perylene	26.06	276	16491	0.37	ng/ul	98

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

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