

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061318\
 Data File : BN001835.D
 Acq On : 13 Jun 2018 09:44
 Operator : JU/SJ
 Sample : SSTD0.473
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.473

Quant Time: Jun 13 10:31:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN061318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 13 10:30:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	5633	0.40	ng/ul	0.00
2) Naphthalene-d8	10.50	136	20936	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.35	164	11517	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	27479	0.40	ng/ul	0.00
16) Chrysene-d12	21.30	240	27423	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	26912	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.09	152	13163	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	33054	0.30	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.55	128	21547	0.370	ng/ul	96
5) 2-Methylnaphthalene	12.17	142	15241	0.392	ng/ul	98
7) Acenaphthylene	14.07	152	22394	0.392	ng/ul	96
8) Acenaphthene	14.42	153	16596	0.386	ng/ul	97
9) Fluorene	15.41	166	19295	0.340	ng/ul#	93
11) Pentachlorophenol	16.75	266	1838	0.412	ng/ul	97
12) Phenanthrene	17.14	178	32771	0.403	ng/ul#	89
13) Anthracene	17.23	178	30851	0.394	ng/ul#	91
15) Fluoranthene	19.16	202	38777	0.352	ng/ul	96
17) Pyrene	19.53	202	38922	0.405	ng/ul	97
18) Benzo(a)anthracene	21.28	228	37382	0.415	ng/ul#	85
19) Chrysene	21.33	228	37698	0.419	ng/ul	97
21) Benzo(b)fluoranthene	22.87	252	37825	0.420	ng/ul	85
22) Benzo(k)fluoranthene	22.91	252	38523	0.429	ng/ul#	87
23) Benzo(a)pyrene	23.44	252	35574	0.422	ng/ul	95
24) Indeno(1,2,3-cd)pyrene	25.78	276	40372	0.430	ng/ul#	92
25) Dibenzo(a,h)anthracene	25.80	278	32216	0.420	ng/ul#	91
26) Benzo(g,h,i)perylene	26.45	276	34437	0.437	ng/ul	97

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

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