

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050719\
 Data File : BN005520.D
 Acq On : 07 May 2019 17:33
 Operator : JU/SJ
 Sample : K2470-05MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5135MS

Quant Time: May 07 18:11:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 07 07:04:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	1988	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.37	136	7639	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.23	164	4842	0.40	ng/ul	-0.02
10) Phenanthrene-d10	16.99	188	12001	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	10438	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	9109	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.98	152	3181	0.27	ng/ul	-0.01
14) Fluoranthene-d10	19.03	212	10322	0.27	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.42	128	69	0.003	ng/ul#	1
5) 2-Methylnaphthalene	12.15	142	5	0.000	ng/ul	89
7) Acenaphthylene	13.95	152	59	0.002	ng/ul#	12
8) Acenaphthene	14.29	153	4482	0.260	ng/ul	98
9) Fluorene	15.31	166	34	0.002	ng/ul#	56
11) Pentachlorophenol	16.67	266	467	0.150	ng/ul	94
12) Phenanthrene	17.03	178	169	0.005	ng/ul#	14
13) Anthracene	17.13	178	67	0.002	ng/ul#	1
15) Fluoranthene	19.06	202	134	0.003	ng/ul#	1
17) Pyrene	19.42	202	12760	0.331	ng/ul	98
18) Benzo(a)anthracene	21.21	228	140	0.004	ng/ul#	1
19) Chrysene	21.26	228	55	0.001	ng/ul#	1
21) Benzo(b)fluoranthene	22.78	252	215	0.008	ng/ul#	1
22) Benzo(k)fluoranthene	22.83	252	35	0.001	ng/ul#	1
23) Benzo(a)pyrene	23.32	252	127	0.004	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	25.64	276	4	0.000	ng/ul#	1
25) Dibenzo(a,h)anthracene	25.65	278	32	0.001	ng/ul#	1
26) Benzo(g,h,i)perylene	26.29	276	6	0.000	ng/ul#	1

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

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