

Data Path : Z:\HPCHEM1\BNA_N\Data\BN042518\
 Data File : BN000924.D
 Acq On : 26 Apr 2018 10:16
 Operator : JU/SJ
 Sample : J2443-07
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DARQ6

Quant Time: Apr 26 13:02:12 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 26 08:36:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	181165	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	734632	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	343603	20.00	ng/ul	0.01
12) Phenanthrene-d10	17.01	188	607660	20.00	ng/ul	0.01
17) Chrysene-d12	21.22	240	512325	20.00	ng/ul	0.01
22) Perylene-d12	23.43	264	585657	20.00	ng/ul	0.04

System Monitoring Compounds

7) Acenaphthylene-d8	13.95	160	722800	21.90	ng/ul	0.01
10) Fluorene-d10	15.26	176	442834	20.10	ng/ul	0.00
14) Anthracene-d10	17.11	188	580366	20.89	ng/ul	0.01
18) Pyrene-d10	19.42	212	577923	22.02	ng/ul	0.01
25) Benzo(a)pyrene-d12	23.29	264	564973	20.42	ng/ul	0.03

Target Compounds

						Qvalue
3) Naphthalene	10.45	128	66228	1.789	ng/ul	100
4) 2-Methylnaphthalene	12.06	142	52906	2.142	ng/ul	97
5) 1-Methylnaphthalene	12.28	142	47174	1.947	ng/ul#	93
8) Acenaphthylene	13.98	152	46117	1.412	ng/ul	97
13) Phenanthrene	17.05	178	282440	8.522	ng/ul	99
15) Anthracene	17.15	178	62603	1.883	ng/ul	99
16) Fluoranthene	19.08	202	399432	11.879	ng/ul	97
19) Pyrene	19.45	202	352059	10.698	ng/ul#	91
20) Benzo(a)anthracene	21.20	228	191048	6.238	ng/ul	93
21) Chrysene	21.20	228	187970	6.530	ng/ul	98
23) Benzo(b)fluoranthene	22.77	252	414643	12.458	ng/ul#	92
24) Benzo(k)fluoranthene	22.77	252	408376	12.539	ng/ul#	92
26) Benzo(a)pyrene	23.33	252	202460	6.365	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.62	276	169163	4.403	ng/ul#	85
28) Dibenzo(a,h)anthracene	25.62	278	45880	1.433	ng/ul#	70
29) Benzo(g,h,i)perylene	26.29	276	189208	5.888	ng/ul#	91

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

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