

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042820\
 Data File : BN010635.D
 Acq On : 28 Apr 2020 22:27
 Operator : CG/JU
 Sample : L2423-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 WB-1-2

Quant Time: May 04 06:50:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN041320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 28 11:13:37 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	3117	0.40	ng	0.00
7) Naphthalene-d8	10.34	136	13066	0.40	ng	0.00
13) Acenaphthene-d10	14.21	164	10770	0.40	ng	0.00
19) Phenanthrene-d10	16.96	188	21237	0.40	ng	0.00
27) Chrysene-d12	21.16	240	18922	0.40	ng	-0.01
34) Perylene-d12	23.33	264	17122	0.40	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.23	112	1034	0.15	ng	0.00
5) Phenol-d6	6.78	99	790	0.09	ng	0.00
8) Nitrobenzene-d5	8.72	82	3465	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	11.93	152	7538	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.70	330	1797	0.35	ng	-0.01
15) 2-Fluorobiphenyl	12.83	172	11589	0.30	ng	0.00
25) Fluoranthene-d10	19.00	212	23722	0.37	ng	0.00
29) Terphenyl-d14	19.61	244	19838	0.46	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Naphthalene	10.39	128	256499	7.904	ng	99
12) 2-Methylnaphthalene	12.01	142	37340	1.602	ng	99
16) Acenaphthylene	13.92	152	6988	0.150	ng	# 45
17) Acenaphthene	14.26	154	36143	1.209	ng	100
18) Fluorene	15.26	166	35501	0.907	ng	99
23) Phenanthrene	16.99	178	83413	1.454	ng	99
24) Anthracene	17.09	178	13592	0.259	ng	97
26) Fluoranthene	19.03	202	16962	0.238	ng	99
28) Pyrene	19.39	202	17300	0.272	ng	# 94
31) Chrysene	21.20	228	1447	0.024	ng	# 65
32) Bis(2-ethylhexyl)phthalate	21.10	149	4543	0.143	ng	# 90

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

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