

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032420\
 Data File : BN010335.D
 Acq On : 24 Mar 2020 20:27
 Operator : CG/JU
 Sample : L1997-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE109D3-20200316

Quant Time: Mar 25 01:48:23 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN031920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 19 15:26:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	5011	0.40	ng	0.00
7) Naphthalene-d8	10.38	136	17480	0.40	ng	0.00
13) Acenaphthene-d10	14.24	164	10267	0.40	ng	-0.01
19) Phenanthrene-d10	16.99	188	24293	0.40	ng	0.00
27) Chrysene-d12	21.19	240	25444	0.40	ng	0.00
34) Perylene-d12	23.36	264	27715	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.25	112	1467	0.15	ng	0.00
5) Phenol-d6	6.80	99	1115	0.09	ng	0.00
8) Nitrobenzene-d5	8.74	82	6077	0.54	ng	0.00
11) 2-Methylnaphthalene-d10	11.97	152	8081	0.29	ng	0.00
14) 2,4,6-Tribromophenol	15.73	330	1101	0.28	ng	0.00
15) 2-Fluorobiphenyl	12.85	172	24441	0.62	ng	-0.01
25) Fluoranthene-d10	19.02	212	22181	0.30	ng	0.00
29) Terphenyl-d14	19.63	244	30614	0.56	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.25	88	13371	2.841	ng	98
21) Hexachlorobenzene	16.31	284	312	0.021	ng	96
22) Pentachlorophenol	16.65	266	200	0.039	ng	87
23) Phenanthrene	17.02	178	1667	0.025	ng	# 94
26) Fluoranthene	19.05	202	1892	0.023	ng	99
28) Pyrene	19.41	202	1665	0.021	ng	96
30) Benzo(a)anthracene	21.16	228	1820	0.022	ng	# 91
31) Chrysene	21.22	228	2107	0.024	ng	94
32) Bis(2-ethylhexyl)phthalate	21.13	149	1660	0.061	ng	99
33) Indeno(1,2,3-cd)pyrene	25.50	276	2032	0.022	ng	96
35) Benzo(b)fluoranthene	22.71	252	2153	0.023	ng	# 44
36) Benzo(k)fluoranthene	22.76	252	2475	0.026	ng	# 1

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

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