

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032119\
 Data File : BN004862.D
 Acq On : 21 Mar 2019 22:20
 Operator : JU/SJ
 Sample : K1817-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-028-SW011-030619

Manual Integrations
 APPROVED

Sohil
 3/22/2019 7:16:26 PM

Quant Time: Mar 22 02:44:49 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN032019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Mar 20 16:06:20 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	1806	0.40	ng	0.00
7) Naphthalene-d8	10.49	136	8230	0.40	ng	0.00
13) Acenaphthene-d10	14.34	164	5431	0.40	ng	0.00
19) Phenanthrene-d10	17.09	188	14498	0.40	ng	0.00
27) Chrysene-d12	21.29	240	19829	0.40	ng	0.00
34) Perylene-d12	23.54	264	21966	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.29	112	1771	0.36	ng	0.00
5) Phenol-d6	6.87	99	2313	0.38	ng	0.00
8) Nitrobenzene-d5	8.87	82	1621	0.30	ng	0.00
11) 2-Methylnaphthalene-d10	12.08	152	4439	0.31	ng	0.00
14) 2,4,6-Tribromophenol	15.85	330	1236	0.33	ng	0.00
15) 2-Fluorobiphenyl	12.96	172	6979	0.31	ng	0.00
25) Fluoranthene-d10	19.13	212	14087	0.29	ng	0.00
29) Terphenyl-d14	19.73	244	11770	0.29	ng	0.00

Target Compounds

						Qvalue
23) Phenanthrene	17.13	178	2448	0.052	ng	97
26) Fluoranthene	19.16	202	5567	0.093	ng	# 96
28) Pyrene	19.53	202	5973	0.099	ng	97
30) Benzo(a)anthracene	21.28	228	2996	0.046	ng	# 90
31) Chrysene	21.33	228	3584	0.052	ng	# 93
32) Bis(2-ethylhexyl)phthalate	21.18	149	1932	0.074	ng	97
33) Indeno(1,2,3-cd)pyrene	25.82	276	2549	0.026	ng	96
35) Benzo(b)fluoranthene	22.87	252	4198	0.053	ng	# 59
36) Benzo(k)fluoranthene	22.91	252	1808m	0.023	ng	
37) Benzo(a)pyrene	23.45	252	3217	0.044	ng	# 62
39) Benzo(a,h,i)perylene	26.53	276	2685	0.031	ng	# 84

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

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