

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032119\
 Data File : BN004867.D
 Acq On : 22 Mar 2019 01:16
 Operator : JU/SJ
 Sample : K1817-16
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-027-B108-030619

Manual Integrations
 APPROVED

Sohil
 3/22/2019 7:16:33 PM

Quant Time: Mar 22 02:53:29 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	1755	0.40	ng	0.00
7) Naphthalene-d8	10.49	136	7880	0.40	ng	0.00
13) Acenaphthene-d10	14.34	164	5130	0.40	ng	0.00
19) Phenanthrene-d10	17.09	188	13690	0.40	ng	0.00
27) Chrysene-d12	21.29	240	18224	0.40	ng	0.00
34) Perylene-d12	23.54	264	20197	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.30	112	1593	0.33	ng	0.00
5) Phenol-d6	6.87	99	2172	0.37	ng	0.00
8) Nitrobenzene-d5	8.87	82	1429	0.27	ng	0.00
11) 2-Methylnaphthalene-d10	12.08	152	4041	0.29	ng	0.00
14) 2,4,6-Tribromophenol	15.85	330	949	0.27	ng	0.00
15) 2-Fluorobiphenyl	12.96	172	6524	0.31	ng	0.00
25) Fluoranthene-d10	19.13	212	12746	0.28	ng	0.00
29) Terphenyl-d14	19.72	244	10444	0.28	ng	0.00
Target Compounds						Qvalue
12) 2-Methylnaphthalene	12.15	142	345	0.021	ng	# 88
23) Phenanthrene	17.13	178	3488	0.079	ng	98
26) Fluoranthene	19.16	202	7390	0.130	ng	99
28) Pyrene	19.52	202	7289	0.131	ng	96
30) Benzo(a)anthracene	21.28	228	4293	0.072	ng	92
31) Chrysene	21.32	228	4314	0.069	ng	95
32) Bis(2-ethylhexyl)phthalate	21.18	149	1006	0.042	ng	# 95
33) Indeno(1,2,3-cd)pyrene	25.82	276	3055	0.034	ng	97
35) Benzo(b)fluoranthene	22.87	252	5585	0.076	ng	# 75
36) Benzo(k)fluoranthene	22.91	252	2184m	0.030	ng	
37) Benzo(a)pyrene	23.44	252	4348	0.065	ng	# 75
39) Benzo(a,h,i)perylene	26.52	276	3026	0.038	ng	# 87

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

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