

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE032319\
 Data File : BE099128.D
 Acq On : 24 Mar 2019 1:51
 Operator : JU/SJ
 Sample : K1948-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-025-B125-031319

Manual Integrations
 APPROVED

Sohil
 3/25/2019 12:37:25 PM

Quant Time: Mar 24 03:50:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE032219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 23 04:40:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	3573	0.40	ng	0.00
7) Naphthalene-d8	10.63	136	14344	0.40	ng	-0.01
13) Acenaphthene-d10	14.48	164	9999	0.40	ng	0.00
19) Phenanthrene-d10	17.21	188	30124	0.40	ng	0.00
27) Chrysene-d12	21.38	240	39974	0.40	ng	-0.01
34) Perylene-d12	23.89	264	42845	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	4418	0.42	ng	0.00
5) Phenol-d6	6.99	99	6452	0.42	ng	0.00
8) Nitrobenzene-d5	8.99	82	4671	0.74	ng	-0.01
11) 2-Methylnaphthalene-d10	12.22	152	9222	0.36	ng	-0.02
14) 2,4,6-Tribromophenol	15.96	330	2092	0.71	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	12930	0.33	ng	-0.02
25) Fluoranthene-d10	19.24	212	130145	0.32	ng	0.00
29) Terphenyl-d14	19.83	244	21081	0.25	ng	0.00

Target Compounds				Qvalue		
9) Naphthalene	10.68	128	7601	0.045	ng	99
12) 2-Methylnaphthalene	12.29	142	1286	0.044	ng	96
16) Acenaphthylene	14.20	152	5317	0.100	ng	95
17) Acenaphthene	14.54	154	1839	0.058	ng	99
18) Fluorene	15.51	166	3529	0.076	ng	# 88
23) Phenanthrene	17.25	178	160980	1.800	ng	99
24) Anthracene	17.35	178	15230	0.180	ng	# 95
26) Fluoranthene	19.27	202	581204	4.618	ng	# 96
28) Pyrene	19.63	202	514537	3.795	ng	# 95
30) Benzo(a)anthracene	21.37	228	276351	1.962	ng	99
31) Chrysene	21.42	228	318386	2.262	ng	96
32) Bis(2-ethylhexyl)phthalate	21.29	149	97504	0.534	ng	99
33) Indeno(1,2,3-cd)pyrene	26.55	276	208130	1.376	ng	97
35) Benzo(b)fluoranthene	23.12	252	437396	2.951	ng	99
36) Benzo(k)fluoranthene	23.17	252	159712m	1.100	ng	
37) Benzo(a)pyrene	23.78	252	282648m	2.063	ng	
38) Dibenzo(a,h)anthracene	26.57	278	48198	0.362	ng	97
39) Benzo(a,h,i)perylene	27.36	276	215328	1.574	ng	97

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

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