

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042619\
 Data File : BE099391.D
 Acq On : 26 Apr 2019 23:30
 Operator : JU/SJ
 Sample : K2533-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-023-B182-042219

Manual Integrations
 APPROVED

Sohil
 4/29/2019 1:31:51 PM

Quant Time: Apr 27 07:07:36 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE041819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Apr 19 06:51:38 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	3876	0.40	ng	0.00
7) Naphthalene-d8	10.61	136	15609	0.40	ng	0.01
13) Acenaphthene-d10	14.46	164	11692	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	32658	0.40	ng	0.00
27) Chrysene-d12	21.37	240	35523	0.40	ng	0.00
34) Perylene-d12	23.87	264	41224	0.40	ng	0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2957	0.31	ng	0.00
5) Phenol-d6	6.98	99	4338	0.32	ng	0.00
8) Nitrobenzene-d5	8.96	82	3963	0.33	ng	0.00
11) 2-Methylnaphthalene-d10	12.21	152	7268	0.26	ng	0.01
14) 2,4,6-Tribromophenol	15.94	330	1967	0.51	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	10682	0.23	ng	0.00
25) Fluoranthene-d10	19.22	212	89633	0.23	ng	0.00
29) Terphenyl-d14	19.82	244	15111	0.22	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	3955	0.023	ng	# 93
12) 2-Methylnaphthalene	12.28	142	628	0.022	ng	# 87
16) Acenaphthylene	14.18	152	4673	0.088	ng	97
18) Fluorene	15.50	166	1234	0.026	ng	89
22) Pentachlorophenol	16.84	266	934	0.353	ng	97
23) Phenanthrene	17.24	178	26063	0.301	ng	100
24) Anthracene	17.32	178	3823	0.050	ng	# 94
26) Fluoranthene	19.25	202	59491	0.514	ng	98
28) Pyrene	19.62	202	59330	0.567	ng	96
30) Benzo(a)anthracene	21.36	228	33778	0.323	ng	# 88
31) Chrysene	21.40	228	46302	0.417	ng	# 92
32) Bis(2-ethylhexyl)phthalate	21.27	149	47120	0.496	ng	99
33) Indeno(1,2,3-cd)pyrene	26.52	276	26460	0.241	ng	# 95
35) Benzo(b)fluoranthene	23.10	252	63504	0.503	ng	# 83
36) Benzo(k)fluoranthene	23.15	252	21052m	0.167	ng	
37) Benzo(a)pyrene	23.76	252	36188	0.320	ng	# 82
38) Dibenzo(a,h)anthracene	26.54	278	6726	0.058	ng	# 28
39) Benzo(a,h,i)perylene	27.35	276	26272	0.224	ng	# 88

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

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