

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042619\
 Data File : BE099400.D
 Acq On : 27 Apr 2019 4:56
 Operator : JU/SJ
 Sample : K2533-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-028-SW001-042219

Manual Integrations
 APPROVED

Sohil
 4/29/2019 1:32:15 PM

Quant Time: Apr 29 01:37:22 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	3664	0.40	ng	0.00
7) Naphthalene-d8	10.61	136	15129	0.40	ng	0.01
13) Acenaphthene-d10	14.46	164	11151	0.40	ng	0.00
19) Phenanthrene-d10	17.20	188	29379	0.40	ng	0.01
27) Chrysene-d12	21.37	240	32733	0.40	ng	0.00
34) Perylene-d12	23.88	264	36783	0.40	ng	0.02

System Monitoring Compounds

4) 2-Fluorophenol	5.40	112	3919	0.44	ng	0.01
5) Phenol-d6	6.98	99	5749	0.45	ng	0.00
8) Nitrobenzene-d5	8.98	82	5284	0.45	ng	0.01
11) 2-Methylnaphthalene-d10	12.21	152	9569	0.36	ng	0.01
14) 2,4,6-Tribromophenol	15.94	330	2420	0.65	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	13933	0.32	ng	0.00
25) Fluoranthene-d10	19.22	212	107584	0.30	ng	0.00
29) Terphenyl-d14	19.82	244	17654	0.27	ng	0.00

Target Compounds

						Qvalue
18) Fluorene	15.50	166	904	0.020	ng	# 93
23) Phenanthrene	17.24	178	63109	0.811	ng	100
24) Anthracene	17.32	178	11198	0.162	ng	99
26) Fluoranthene	19.25	202	255058	2.449	ng	98
28) Pyrene	19.61	202	213141	2.210	ng	# 93
30) Benzo(a)anthracene	21.35	228	148655	1.545	ng	99
31) Chrysene	21.40	228	143136	1.398	ng	96
32) Bis(2-ethylhexyl)phthalate	21.27	149	55857	0.638	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.52	276	56805	0.562	ng	# 91
35) Benzo(b)fluoranthene	23.11	252	169735	1.507	ng	96
36) Benzo(k)fluoranthene	23.15	252	66723m	0.594	ng	
37) Benzo(a)pyrene	23.76	252	110327	1.094	ng	98
38) Dibenzo(a,h)anthracene	26.54	278	14623	0.142	ng	# 81
39) Benzo(g,h,i)perylene	27.34	276	50245	0.481	ng	96

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

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