

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042619\
 Data File : BE099390.D
 Acq On : 26 Apr 2019 22:54
 Operator : JU/SJ
 Sample : K2533-17
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-028-SW021-042219

Manual Integrations
 APPROVED

Sohil
 4/29/2019 1:31:49 PM

Quant Time: Apr 27 07:00:55 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	3903	0.40	ng	0.00
7) Naphthalene-d8	10.61	136	16097	0.40	ng	0.01
13) Acenaphthene-d10	14.46	164	11362	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	30609	0.40	ng	0.00
27) Chrysene-d12	21.37	240	33663	0.40	ng	0.00
34) Perylene-d12	23.87	264	38862	0.40	ng	0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.40	112	4134	0.43	ng	0.01
5) Phenol-d6	6.98	99	6099	0.45	ng	0.00
8) Nitrobenzene-d5	8.96	82	5467	0.44	ng	0.00
11) 2-Methylnaphthalene-d10	12.21	152	9455	0.33	ng	0.01
14) 2,4,6-Tribromophenol	15.94	330	2328	0.62	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	13318	0.30	ng	0.00
25) Fluoranthene-d10	19.22	212	99266	0.27	ng	0.00
29) Terphenyl-d14	19.82	244	16537	0.25	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	4925	0.028	ng	# 96
12) 2-Methylnaphthalene	12.28	142	738	0.025	ng	90
16) Acenaphthylene	14.18	152	3679	0.072	ng	# 96
18) Fluorene	15.49	166	1533	0.034	ng	# 88
23) Phenanthrene	17.23	178	36114	0.446	ng	99
24) Anthracene	17.32	178	3457	0.048	ng	98
26) Fluoranthene	19.25	202	84642	0.780	ng	98
28) Pyrene	19.61	202	97998	0.988	ng	97
30) Benzo(a)anthracene	21.35	228	52397	0.529	ng	94
31) Chrysene	21.40	228	55336	0.525	ng	97
32) Bis(2-ethylhexyl)phthalate	21.27	149	39039	0.434	ng	100
33) Indeno(1,2,3-cd)pyrene	26.52	276	29101	0.280	ng	# 93
35) Benzo(b)fluoranthene	23.10	252	65883	0.554	ng	# 93
36) Benzo(k)fluoranthene	23.14	252	21736m	0.183	ng	
37) Benzo(a)pyrene	23.76	252	46363	0.435	ng	# 95
38) Dibenzo(a,h)anthracene	26.53	278	7217	0.066	ng	# 71
39) Benzo(a,h,i)perylene	27.33	276	29087	0.263	ng	97

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

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