

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050219\
 Data File : BE099498.D
 Acq On : 2 May 2019 18:08
 Operator : JU/SJ
 Sample : K2533-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-072-B156-042219

Manual Integrations
 APPROVED

Sohil
 5/3/2019 4:23:18 PM

Quant Time: May 03 04:57:43 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042919.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Apr 29 18:36:43 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	2577	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	9365	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	6960	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	21357	0.40	ng	0.00
27) Chrysene-d12	21.36	240	28717	0.40	ng	0.00
34) Perylene-d12	23.87	264	33250	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2301	0.32	ng	0.00
5) Phenol-d6	6.96	99	3334	0.35	ng	-0.01
8) Nitrobenzene-d5	8.96	82	2735	0.31	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	4742	0.28	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1556	0.35	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	7149	0.27	ng	0.00
25) Fluoranthene-d10	19.22	212	81631	0.28	ng	0.00
29) Terphenyl-d14	19.82	244	17054	0.32	ng	0.00

Target Compounds

						Qvalue
16) Acenaphthylene	14.18	152	1682	0.049	ng	# 92
17) Acenaphthene	14.51	154	398	0.020	ng	97
18) Fluorene	15.49	166	932	0.032	ng	# 88
23) Phenanthrene	17.23	178	19529	0.354	ng	99
24) Anthracene	17.32	178	2070	0.039	ng	# 89
26) Fluoranthene	19.25	202	52026	0.630	ng	100
28) Pyrene	19.62	202	49876	0.666	ng	96
30) Benzo(a)anthracene	21.35	228	26294	0.287	ng	96
31) Chrysene	21.40	228	29634	0.331	ng	97
32) Bis(2-ethylhexyl)phthalate	21.27	149	24400	0.117	ng	100
33) Indeno(1,2,3-cd)pyrene	26.51	276	20027	0.189	ng	98
35) Benzo(b)fluoranthene	23.10	252	38562	0.402	ng	# 89
36) Benzo(k)fluoranthene	23.15	252	15259m	0.165	ng	
37) Benzo(a)pyrene	23.75	252	26966m	0.298	ng	
38) Dibenzo(a,h)anthracene	26.53	278	4835	0.052	ng	# 72
39) Benzo(g,h,i)perylene	27.33	276	20239	0.218	ng	97

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

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