

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042519\
 Data File : BE099366.D
 Acq On : 25 Apr 2019 18:01
 Operator : JU/SJ
 Sample : K2534-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-073-SW059-042219

Manual Integrations
 APPROVED

Sohil
 4/29/2019 2:29:46 AM

Quant Time: Apr 26 02:25:35 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	4531	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	17960	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	13305	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	36593	0.40	ng	0.00
27) Chrysene-d12	21.37	240	38550	0.40	ng	0.00
34) Perylene-d12	23.86	264	44500	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.40	112	4705	0.42	ng	0.01
5) Phenol-d6	6.97	99	7016	0.44	ng	0.00
8) Nitrobenzene-d5	8.96	82	5703	0.41	ng	0.00
11) 2-Methylnaphthalene-d10	12.20	152	11655	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	2585	0.58	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	17163	0.33	ng	0.00
25) Fluoranthene-d10	19.22	212	152248	0.35	ng	0.00
29) Terphenyl-d14	19.82	244	25639	0.34	ng	0.00

Target Compounds

						Qvalue
17) Acenaphthene	14.51	154	5164	0.139	ng	98
18) Fluorene	15.49	166	6708	0.126	ng	99
23) Phenanthrene	17.23	178	191184	1.973	ng	99
24) Anthracene	17.32	178	40277	0.467	ng	# 96
26) Fluoranthene	19.25	202	380927	2.937	ng	98
28) Pyrene	19.61	202	308412	2.716	ng	# 94
30) Benzo(a)anthracene	21.34	228	152736	1.348	ng	99
31) Chrysene	21.40	228	142794	1.184	ng	97
32) Bis(2-ethylhexyl)phthalate	21.27	149	116046	1.125	ng	100
33) Indeno(1,2,3-cd)pyrene	26.50	276	71392	0.599	ng	# 94
35) Benzo(b)fluoranthene	23.09	252	157156	1.154	ng	97
36) Benzo(k)fluoranthene	23.14	252	60215m	0.443	ng	
37) Benzo(a)pyrene	23.75	252	108620	0.890	ng	97
38) Dibenzo(a,h)anthracene	26.52	278	15938	0.128	ng	# 90
39) Benzo(a,h,i)perylene	27.32	276	68715	0.543	ng	97

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

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