

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042519\
 Data File : BE099356.D
 Acq On : 25 Apr 2019 12:00
 Operator : JU/SJ
 Sample : K2534-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-073-SW061-042219

Manual Integrations
 APPROVED

Sohil
 4/29/2019 2:29:27 AM

Quant Time: Apr 26 01:39:55 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	3750	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	15234	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	11283	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	30068	0.40	ng	0.00
27) Chrysene-d12	21.37	240	33044	0.40	ng	0.00
34) Perylene-d12	23.86	264	35933	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	3615	0.39	ng	0.00
5) Phenol-d6	6.96	99	5989	0.46	ng	-0.01
8) Nitrobenzene-d5	8.96	82	3938	0.33	ng	0.00
11) 2-Methylnaphthalene-d10	12.20	152	8690	0.32	ng	0.00
14) 2,4,6-Tribromophenol	15.93	330	2424	0.65	ng	-0.01
15) 2-Fluorobiphenyl	13.09	172	13529	0.31	ng	0.00
25) Fluoranthene-d10	19.22	212	95740	0.27	ng	0.00
29) Terphenyl-d14	19.82	244	18572	0.29	ng	0.00

Target Compounds					Qvalue	
9) Naphthalene	10.65	128	19784	0.119	ng	99
12) 2-Methylnaphthalene	12.27	142	3189	0.113	ng	95
16) Acenaphthylene	14.18	152	9303	0.182	ng	99
17) Acenaphthene	14.51	154	5768	0.184	ng	98
18) Fluorene	15.49	166	12226	0.271	ng	88
22) Pentachlorophenol	16.84	266	398	0.282	ng	95
23) Phenanthrene	17.23	178	235958	2.963	ng	99
24) Anthracene	17.32	178	31446	0.444	ng	# 93
26) Fluoranthene	19.25	202	502740	4.717	ng	99
28) Pylene	19.61	202	449136	4.614	ng	# 95
30) Benzo(a)anthracene	21.34	228	251240	2.586	ng	96
31) Chrysene	21.40	228	278343	2.692	ng	96
32) Bis(2-ethylhexyl)phthalate	21.27	149	469805	5.315	ng	100
33) Indeno(1,2,3-cd)pyrene	26.51	276	161827	1.585	ng	# 95
35) Benzo(b)fluoranthene	23.09	252	319988	2.909	ng	# 91
36) Benzo(k)fluoranthene	23.14	252	137105m	1.250	ng	
37) Benzo(a)pyrene	23.75	252	218758	2.220	ng	95
38) Dibenzo(a,h)anthracene	26.52	278	40083	0.398	ng	# 73
39) Benzo(g,h,i)perylene	27.33	276	170416	1.668	ng	98

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

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