

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042519\
 Data File : BE099361.D
 Acq On : 25 Apr 2019 15:02
 Operator : JU/SJ
 Sample : K2534-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-073-SW067-042219

Manual Integrations
 APPROVED

Sohil
 4/29/2019 2:29:37 AM

Quant Time: Apr 26 02:04:59 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	4256	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	17104	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	11937	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	31722	0.40	ng	0.00
27) Chrysene-d12	21.37	240	35389	0.40	ng	0.00
34) Perylene-d12	23.86	264	39789	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.40	112	3152	0.30	ng	0.01
5) Phenol-d6	6.98	99	4807	0.32	ng	0.00
8) Nitrobenzene-d5	8.96	82	3769	0.28	ng	0.00
11) 2-Methylnaphthalene-d10	12.21	152	7099	0.24	ng	0.01
14) 2,4,6-Tribromophenol	15.94	330	2145	0.54	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	10764	0.23	ng	0.00
25) Fluoranthene-d10	19.22	212	83373	0.22	ng	0.00
29) Terphenyl-d14	19.82	244	16513	0.24	ng	0.00

Target Compounds

						Qvalue
23) Phenanthrene	17.23	178	10703	0.127	ng	98
24) Anthracene	17.32	178	2215	0.030	ng	# 90
26) Fluoranthene	19.25	202	22572	0.201	ng	99
28) Pyrene	19.61	202	19912	0.191	ng	# 95
30) Benzo(a)anthracene	21.34	228	13502	0.130	ng	# 87
31) Chrysene	21.40	228	12354	0.112	ng	# 85
32) Bis(2-ethylhexyl)phthalate	21.27	149	34414	0.364	ng	100
33) Indeno(1,2,3-cd)pyrene	26.51	276	7386	0.068	ng	# 92
35) Benzo(b)fluoranthene	23.10	252	14725	0.121	ng	# 61
36) Benzo(k)fluoranthene	23.14	252	6107m	0.050	ng	
37) Benzo(a)pyrene	23.75	252	10471	0.096	ng	# 64
39) Benzo(a,h,i)perylene	27.32	276	6273	0.055	ng	# 72

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

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