

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042519\
 Data File : BE099365.D
 Acq On : 25 Apr 2019 17:26
 Operator : JU/SJ
 Sample : K2534-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-074-SW066-042219

Manual Integrations
 APPROVED

Sohil
 4/29/2019 2:29:43 AM

Quant Time: Apr 26 10:12:24 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	4175	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	16929	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	12047	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	31763	0.40	ng	0.00
27) Chrysene-d12	21.36	240	34275	0.40	ng	0.00
34) Perylene-d12	23.86	264	38084	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2924	0.29	ng	0.00
5) Phenol-d6	6.98	99	4650	0.32	ng	0.00
8) Nitrobenzene-d5	8.96	82	3624	0.28	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	6675	0.22	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1774	0.44	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	10332	0.22	ng	0.00
25) Fluoranthene-d10	19.22	212	80193	0.21	ng	0.00
29) Terphenyl-d14	19.81	244	15838	0.23	ng	0.00

Target Compounds

						Qvalue
23) Phenanthrene	17.23	178	4186	0.050	ng	95
26) Fluoranthene	19.25	202	10863	0.096	ng	98
28) Pyrene	19.61	202	9908	0.098	ng	# 94
30) Benzo(a)anthracene	21.34	228	5171	0.051	ng	# 82
31) Chrysene	21.40	228	5959	0.056	ng	# 83
32) Bis(2-ethylhexyl)phthalate	21.27	149	49613	0.541	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.51	276	3781	0.036	ng	# 89
35) Benzo(b)fluoranthene	23.10	252	7481	0.064	ng	# 1
36) Benzo(k)fluoranthene	23.14	252	2999m	0.026	ng	
37) Benzo(a)pyrene	23.75	252	5281	0.051	ng	# 1

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

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