

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050119\
 Data File : BE099483.D
 Acq On : 2 May 2019 3:24
 Operator : JU/SJ
 Sample : K2568-13
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-074-SW057-042219

Manual Integrations
 APPROVED

Sohil
 5/2/2019 4:47:55 PM

Quant Time: May 02 08:45:05 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	2131	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	8165	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	6882	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	21730	0.40	ng	0.00
27) Chrysene-d12	21.37	240	26793	0.40	ng	0.00
34) Perylene-d12	23.86	264	29963	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	1736	0.29	ng	0.00
5) Phenol-d6	6.97	99	2435	0.31	ng	0.00
8) Nitrobenzene-d5	8.97	82	1985	0.26	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	4086	0.28	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1362	0.31	ng	0.00
15) 2-Fluorobiphenyl	13.07	172	5923	0.23	ng	-0.02
25) Fluoranthene-d10	19.22	212	66886	0.23	ng	0.00
29) Terphenyl-d14	19.81	244	13907	0.28	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	3782	0.043	ng	# 95
12) 2-Methylnaphthalene	12.27	142	756	0.049	ng	92
16) Acenaphthylene	14.18	152	3085	0.092	ng	94
18) Fluorene	15.49	166	1121	0.040	ng	# 83
23) Phenanthrene	17.23	178	29697	0.530	ng	99
24) Anthracene	17.32	178	3706	0.069	ng	# 91
26) Fluoranthene	19.25	202	76355	0.909	ng	99
28) Pyrene	19.61	202	76756	1.099	ng	96
30) Benzo(a)anthracene	21.34	228	45918	0.538	ng	96
31) Chrysene	21.40	228	47795	0.572	ng	97
32) Bis(2-ethylhexyl)phthalate	21.27	149	20406	0.098	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.50	276	29258	0.296	ng	99
35) Benzo(b)fluoranthene	23.09	252	58260	0.674	ng	# 94
36) Benzo(k)fluoranthene	23.14	252	19825m	0.238	ng	
37) Benzo(a)pyrene	23.75	252	41087	0.503	ng	98
38) Dibenzo(a,h)anthracene	26.52	278	7363	0.088	ng	# 78
39) Benzo(g,h,i)perylene	27.33	276	27978	0.334	ng	99

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

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