

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092316\
 Data File : BE092409.D
 Acq On : 23 Sep 2016 10:14
 Operator : UM/SJ
 Sample : H4803-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PT-BN-WP

Manual Integrations
 APPROVED

sohil
 9/26/2016 5:56:06 PM

Quant Time: Sep 23 14:03:59 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 22 18:25:56 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	11418	5.00	ng	-0.02
7) Naphthalene-d8	10.95	136	51697	5.00	ng	0.00
12) Acenaphthene-d10	14.82	164	30785	5.00	ng	0.00
18) Phenanthrene-d10	17.58	188	69491	5.00	ng	0.02
24) Chrysene-d12	21.75	240	80584	5.00	ng	0.00
31) Perylene-d12	24.12	264	90120	5.00	ng	0.04
System Monitoring Compounds						
4) 2-Fluorophenol	5.66	112	312590	114.51	ng	-0.02
5) Phenol-d6	7.33	99	465101	119.77	ng	-0.02
8) Nitrobenzene-d5	9.34	82	273882	71.69	ng	-0.02
13) 2,4,6-Tribromophenol	16.31	330	126290	113.56	ng	-0.01
14) 2-Fluorobiphenyl	13.43	172	553500	75.94	ng	-0.01
26) Terphenyl-d14	20.19	244	766341	76.66	ng	0.02
Target Compounds						
6) bis(2-Chloroethyl)ether	7.59	93	413619	134.44	ng	# 27
9) Naphthalene	10.99	128	172250	15.39	ng	# 95
10) Hexachlorobutadiene	11.28	225	105789	60.06	ng	100
11) 2-Methylnaphthalene	12.62	142	401599	54.22	ng	# 90
15) Acenaphthylene	14.53	152	5618541	126.04	ng	99
16) Acenaphthene	14.88	154	381238	54.61	ng	93
17) Fluorene	15.87	166	1001168	113.10	ng	100
19) Hexachlorobenzene	16.89	284	175774	59.09	ng	91
22) Anthracene	17.69	178	724037	47.15	ng	98
23) Fluoranthene	19.61	202	8473846	111.66	ng	# 97
27) Benzo(a)anthracene	21.72	228	2849044m	36.28	ng	
28) Chrysene	21.79	228	5711993m	79.42	ng	
29) Bis(2-ethylhexyl)phthalate	21.66	149	402942	59.59	ng	# 73
30) Indeno(1,2,3-cd)pyrene	26.65	276	4513863	59.16	ng	95
32) Benzo(b)fluoranthene	23.39	252	1163619	53.32	ng	97
34) Benzo(a)pyrene	24.03	252	1985197	92.81	ng	97
36) Benzo(a,h,i)perylene	27.45	276	7521342	89.30	ng	97

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

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