

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070319\
 Data File : BE100324.D
 Acq On : 3 Jul 2019 12:20
 Operator : JU/SJ
 Sample : K3505-09DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-013-SW107-062019-1DL

Manual Integrations
 APPROVED

mohammad
 7/5/2019 8:53:39 AM

Quant Time: Jul 04 00:49:44 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 28 14:06:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	505	0.40	ng	0.00
7) Naphthalene-d8	10.45	136	1822	0.40	ng	0.00
13) Acenaphthene-d10	14.31	164	1788	0.40	ng	0.00
19) Phenanthrene-d10	17.05	188	5712	0.40	ng	0.00
27) Chrysene-d12	21.24	240	7887	0.40	ng	0.00
34) Perylene-d12	23.67	264	9676	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.21	112	55	0.04	ng	0.00
5) Phenol-d6	6.88	99	91	0.05	ng	0.05
8) Nitrobenzene-d5	8.89	82	157m	0.09	ng	0.06
11) 2-Methylnaphthalene-d10	12.08	152	422	0.12	ng	0.03
14) 2,4,6-Tribromophenol	15.85	330	173	0.14	ng	0.03
15) 2-Fluorobiphenyl	12.94	172	638	0.09	ng	0.00
25) Fluoranthene-d10	19.09	212	7627	0.09	ng	0.00
29) Terphenyl-d14	19.69	244	3220	0.20	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.50	128	935	0.047	ng	# 71
12) 2-Methylnaphthalene	12.15	142	140	0.040	ng	# 80
16) Acenaphthylene	14.04	152	1679	0.196	ng	98
17) Acenaphthene	14.37	154	272	0.056	ng	85
18) Fluorene	15.37	166	750	0.104	ng	# 91
22) Pentachlorophenol	16.79	266	1041m	0.914	ng	
23) Phenanthrene	17.09	178	24238	1.751	ng	100
24) Anthracene	17.19	178	5239	0.420	ng	# 95
26) Fluoranthene	19.12	202	93436	4.237	ng	99
28) Pvrene	19.49	202	87025	4.168	ng	96
30) Benzo(a)anthracene	21.22	228	60069	2.316	ng	98
31) Chrysene	21.28	228	61201	2.350	ng	98
32) Bis(2-ethylhexyl)phthalate	21.15	149	257996	6.981	ng	100
33) Indeno(1,2,3-cd)pyrene	26.22	276	34778	1.010	ng	# 96
35) Benzo(b)fluoranthene	22.93	252	72395	2.760	ng	# 96
36) Benzo(k)fluoranthene	22.97	252	23983m	0.819	ng	
37) Benzo(a)pvrene	23.56	252	48498m	1.845	ng	
38) Dibenzo(a,h)anthracene	26.23	278	8410	0.306	ng	# 89
39) Benzo(g,h,i)perylene	27.01	276	36572	1.296	ng	98

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

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