

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100319\
 Data File : BF117335.D
 Acq On : 3 Oct 2019 23:45
 Operator : JU
 Sample : K5095-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMPOSITE-4

Manual Integrations
 APPROVED

mohammad
 10/7/2019 8:26:12 AM

Quant Time: Oct 04 06:36:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 13 16:23:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	50366	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	190488	20.00	ng	-0.01
39) Acenaphthene-d10	9.85	164	67875	20.00	ng	-0.01
64) Phenanthrene-d10	11.33	188	94268	20.00	ng	0.00
76) Chrysene-d12	13.98	240	86526	20.00	ng	0.00
87) Perylene-d12	15.44	264	70188	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	253222	78.49	ng	0.03
7) Phenol-d6	6.47	99	227852	54.65	ng	0.01
23) Nitrobenzene-d5	7.37	82	259617	71.61	ng	-0.01
42) 2,4,6-Tribromophenol	10.64	330	65573	115.59	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	412742	95.08	ng	-0.01
79) Terphenyl-d14	12.92	244	377522	81.56	ng	0.00
Target Compounds						
10) Phenol	6.49	94	67328	14.649	ng	Qvalue 96
13) 1,4-Dichlorobenzene	6.83	146	19786	4.965	ng	94
14) 1,2-Dichlorobenzene	6.99	146	41229	11.111	ng	97
17) 2-Methylphenol	7.09	107	21429m	7.347	ng	
20) 3+4-Methylphenols	7.25	107	50091	13.787	ng	# 51
30) 1,2,4-Trichlorobenzene	8.03	180	21074	7.634	ng	99
31) Naphthalene	8.11	128	200028	21.834	ng	99
32) Benzoic acid	7.92	122	41161	25.876	ng	97
37) 2-Methylnaphthalene	8.80	142	24908	4.038	ng	97
38) 1-Methylnaphthalene	8.90	142	15637	2.706	ng	# 92
50) Dimethylphthalate	9.56	163	130481	27.150	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.18	232	9490	9.758	ng	# 91
70) Pentachlorophenol	11.16	266	10263	20.793	ng	96
71) Phenanthrene	11.36	178	11290	2.109	ng	# 60
74) Di-n-butylphthalate	11.89	149	38103	6.172	ng	# 95
84) Bis(2-ethylhexyl)phthalate	13.94	149	86556	19.569	ng	99
85) Di-n-octyl phthalate	14.56	149	17745	2.549	ng	# 85

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

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