

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112619\
 Data File : BF118014.D
 Acq On : 26 Nov 2019 18:28
 Operator : JU
 Sample : K5973-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUCT-BANK-2

Manual Integrations
 APPROVED

jagrut
 11/27/2019 11:33:41 PM

Quant Time: Nov 27 00:59:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 26 05:38:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	153039	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	557442	20.00	ng	0.00
39) Acenaphthene-d10	9.95	164	200438	20.00	ng	0.00
64) Phenanthrene-d10	11.44	188	389131	20.00	ng	0.00
76) Chrysene-d12	14.09	240	265924	20.00	ng	0.00
87) Perylene-d12	15.60	264	223158	20.00	ng	0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.51	112	660043	76.34	ng	0.01
7) Phenol-d6	6.52	99	922959	88.51	ng	0.00
23) Nitrobenzene-d5	7.46	82	512637	54.67	ng	0.00
42) 2,4,6-Tribromophenol	10.74	330	161868	76.28	ng	0.00
45) 2-Fluorobiphenyl	9.26	172	960880	86.00	ng	0.00
79) Terphenyl-d14	13.03	244	812437	55.84	ng	0.00

Target Compounds

						Qvalue
50) Dimethylphthalate	9.65	163	164811	11.726	ng	98
52) Acenaphthene	9.97	154	30276	2.650	ng	98
58) Fluorene	10.49	166	27362	2.232	ng	98
71) Phenanthrene	11.46	178	611814	31.272	ng	98
72) Anthracene	11.52	178	108155	5.576	ng	97
73) Carbazole	11.67	167	60180	3.550	ng	96
75) Fluoranthene	12.66	202	817654	46.075	ng	98
78) Pyrene	12.89	202	725592	33.763	ng	99
81) Benzo(a)anthracene	14.08	228	363647	20.694	ng	99
83) Chrysene	14.12	228	322457	18.937	ng	97
84) Bis(2-ethylhexyl)phthalate	14.06	149	31978	2.858	ng	99
86) Indeno(1,2,3-cd)pyrene	17.12	276	138579	9.562	ng	94
88) Benzo(b)fluoranthene	15.15	252	354990m	24.484	ng	
89) Benzo(k)fluoranthene	15.18	252	119848m	8.773	ng	
90) Benzo(a)pyrene	15.53	252	231684	18.172	ng	99
91) Dibenzo(a,h)anthracene	17.13	278	38010m	3.464	ng	
92) Benzo(a,h,i)perylene	17.59	276	124303	11.373	ng	98

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

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