

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112719\
 Data File : BF118050.D
 Acq On : 27 Nov 2019 19:32
 Operator : JU
 Sample : K5977-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WS-112119-2-5-COMP-B6

Manual Integrations
 APPROVED

mohammad
 11/29/2019 8:53:50 AM

Quant Time: Nov 28 01:06:17 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	136944	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	509153	20.00	ng	-0.01
39) Acenaphthene-d10	9.93	164	245249	20.00	ng	-0.01
64) Phenanthrene-d10	11.43	188	390291	20.00	ng	0.00
76) Chrysene-d12	14.08	240	312541	20.00	ng	0.00
87) Perylene-d12	15.59	264	301585	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.50	112	746102	96.44	ng	0.00
7) Phenol-d6	6.51	99	929329	99.59	ng	-0.01
23) Nitrobenzene-d5	7.45	82	560480	65.44	ng	-0.02
42) 2,4,6-Tribromophenol	10.73	330	240332	92.56	ng	-0.01
45) 2-Fluorobiphenyl	9.25	172	1090743	79.79	ng	-0.01
79) Terphenyl-d14	13.02	244	1025173	59.95	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.64	163	211073	12.273	ng	99
71) Phenanthrene	11.45	178	341982	17.428	ng	97
72) Anthracene	11.50	178	90177	4.635	ng	97
75) Fluoranthene	12.65	202	584128	30.218	ng	97
78) Pyrene	12.88	202	558927	22.129	ng	98
81) Benzo(a)anthracene	14.07	228	308190	14.922	ng	97
83) Chrysene	14.11	228	277640	13.873	ng	97
86) Indeno(1,2,3-cd)pyrene	17.10	276	98425	5.779	ng	94
88) Benzo(b)fluoranthene	15.14	252	347908m	17.756	ng	
89) Benzo(k)fluoranthene	15.17	252	94488m	5.118	ng	
90) Benzo(a)pyrene	15.52	252	229395	13.314	ng	99
92) Benzo(a,h,i)perylene	17.56	276	94213	6.378	ng	96

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

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