

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112219\
 Data File : BF117942.D
 Acq On : 23 Nov 2019 2:19
 Operator : JU
 Sample : K5904-19RX
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 14-(2-4)RX

Manual Integrations
 APPROVED

mohammad
 11/25/2019 8:19:40 AM

Quant Time: Nov 23 04:14:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 18:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	219584	20.00	ng	-0.02
21) Naphthalene-d8	8.19	136	854467	20.00	ng	-0.02
39) Acenaphthene-d10	9.95	164	405710	20.00	ng	-0.02
64) Phenanthrene-d10	11.44	188	757219	20.00	ng	-0.02
76) Chrysene-d12	14.09	240	378127	20.00	ng	-0.02
87) Perylene-d12	15.60	264	390930	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.52	112	372258	30.01	ng	-0.02
7) Phenol-d6	6.53	99	1271082	84.95	ng	-0.02
23) Nitrobenzene-d5	7.47	82	885095	61.58	ng	-0.02
42) 2,4,6-Tribromophenol	10.74	330	100250	23.34	ng	-0.03
45) 2-Fluorobiphenyl	9.27	172	1715149	75.84	ng	-0.02
79) Terphenyl-d14	13.03	244	1476932	71.38	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.54	94	37265	2.397	ng	94
50) Dimethylphthalate	9.66	163	364274	12.804	ng	98
71) Phenanthrene	11.47	178	184326	4.842	ng	97
78) Pyrene	12.89	202	177451	5.807	ng	97
81) Benzo(a)anthracene	14.08	228	74736	2.991	ng	96
83) Chrysene	14.12	228	72800	3.007	ng	96
84) Bis(2-ethylhexyl)phthalate	14.07	149	45813	2.879	ng	100
86) Indeno(1,2,3-cd)pyrene	17.11	276	42881	2.081	ng	92
88) Benzo(b)fluoranthene	15.14	252	85510m	3.367	ng	
90) Benzo(a)pyrene	15.53	252	55961	2.506	ng	97
92) Benzo(g,h,i)perylene	17.57	276	41324	2.158	ng	96

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

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