

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080720\
 Data File : BF121230.D
 Acq On : 7 Aug 2020 14:29
 Operator : JU/CG
 Sample : L3594-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3

Manual Integrations
 APPROVED

mohammad
 8/10/2020 3:44:17 PM

Quant Time: Aug 07 15:20:34 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 29 14:55:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	136465	20.00	ng	-0.01
21) Naphthalene-d8	8.07	136	535210	20.00	ng	-0.01
39) Acenaphthene-d10	9.83	164	274577	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	534983	20.00	ng	0.00
76) Chrysene-d12	13.96	240	426053	20.00	ng	0.00
86) Perylene-d12	15.42	264	344080	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.41	112	774000	92.98	ng	0.00
7) Phenol-d6	6.43	99	955156	88.83	ng	-0.01
23) Nitrobenzene-d5	7.36	82	635120	68.66	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	280429	93.30	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	1162101	63.19	ng	0.00
79) Terphenyl-d14	12.91	244	1161949	59.28	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.55	163	232870	11.756	ng	98
71) Phenanthrene	11.34	178	63896	2.322	ng	98
75) Fluoranthene	12.53	202	171164	5.612	ng	99
78) Pyrene	12.76	202	169973	5.643	ng	96
81) Benzo(a)anthracene	13.95	228	73160	2.836	ng	97
83) Chrysene	13.99	228	78254	2.886	ng	97
88) Benzo(b)fluoranthene	14.99	252	83965m	4.037	ng	
90) Benzo(a)pyrene	15.35	252	57951	3.054	ng	99
92) Benzo(g,h,i)perylene	17.28	276	44584	2.313	ng	97

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

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