

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF033020\
 Data File : BF119635.D
 Acq On : 30 Mar 2020 16:17
 Operator : MA/SJ
 Sample : L2049-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4-(1-3)

Manual Integrations
 APPROVED

mohammad
 3/31/2020 3:16:35 PM

Quant Time: Apr 09 16:14:41 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 27 07:52:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	326115	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	1177759	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	549966	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	886539	20.00	ng	0.00
76) Chrysene-d12	14.01	240	567468	20.00	ng	0.00
87) Perylene-d12	15.48	264	545774	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	1626990	79.42	ng	0.00
7) Phenol-d6	6.46	99	2203119	84.19	ng	0.00
23) Nitrobenzene-d5	7.39	82	1095036	50.53	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	279298	49.23	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	2379870	64.11	ng	0.00
79) Terphenyl-d14	12.96	244	1945407	67.17	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	333378	8.534	ng	100
71) Phenanthrene	11.39	178	394819	8.589	ng	96
75) Fluoranthene	12.58	202	693617	13.942	ng	98
78) Pyrene	12.81	202	654200	14.047	ng	97
81) Benzo(a)anthracene	14.00	228	344425	9.334	ng	98
83) Chrysene	14.04	228	328813	8.634	ng	97
86) Indeno(1,2,3-cd)pyrene	16.93	276	176354	4.917	ng	99
88) Benzo(b)fluoranthene	15.05	252	453833m	12.448	ng	
89) Benzo(k)fluoranthene	15.07	252	123277m	3.551	ng	
90) Benzo(a)pyrene	15.42	252	303931	9.173	ng	99
92) Benzo(g,h,i)perylene	17.37	276	166533	5.720	ng	97

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

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