

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF033020\
 Data File : BF119634.D
 Acq On : 30 Mar 2020 15:49
 Operator : MA/SJ
 Sample : L2049-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Quant Time: Mar 30 16:20:30 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	333147	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	1246923	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	592870	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	976101	20.00	ng	0.00
76) Chrysene-d12	14.01	240	632403	20.00	ng	0.00
87) Perylene-d12	15.48	264	598535	20.00	ng	0.00

mohammad

System Monitoring Compounds

5) 2-Fluorophenol	5.45	112	1811816	86.58	ng	0.00
7) Phenol-d6	6.46	99	2602441	97.35	ng	0.00
23) Nitrobenzene-d5	7.39	82	1273467	55.50	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	338025	55.27	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	2868675	71.68	ng	0.00
79) Terphenyl-d14	12.96	244	2467194	76.43	ng	0.00

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Target Compounds

						Qvalue
50) Dimethylphthalate	9.59	163	424443	10.079	ng	100
71) Phenanthrene	11.39	178	315629	6.236	ng	96
75) Fluoranthene	12.58	202	688991	12.578	ng	98
78) Pyrene	12.81	202	596812	11.499	ng	98
81) Benzo(a)anthracene	14.00	228	329892	8.022	ng	98
83) Chrysene	14.04	228	301204	7.097	ng	95
84) Bis(2-ethylhexyl)phthalate	14.00	149	57543	2.300	ng	# 96
86) Indeno(1,2,3-cd)pyrene	16.93	276	166339	4.161	ng	97
88) Benzo(b)fluoranthene	15.05	252	378639m	9.470	ng	
89) Benzo(k)fluoranthene	15.07	252	167987m	4.412	ng	
90) Benzo(a)pyrene	15.42	252	275063	7.570	ng	# 95
92) Benzo(a,h,i)perylene	17.37	276	148745	4.659	ng	# 94

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

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