

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061720\
 Data File : BF120639.D
 Acq On : 17 Jun 2020 18:22
 Operator : JU/CG
 Sample : L3024-22
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RO-11

Manual Integrations
 APPROVED

mohammad
 6/18/2020 11:54:40 AM

Quant Time: Jun 17 18:57:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 11 11:28:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	146565	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	551091	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	282424	20.00	ng	-0.01
64) Phenanthrene-d10	11.31	188	546078	20.00	ng	-0.01
76) Chrysene-d12	13.95	240	494978	20.00	ng	-0.01
86) Perylene-d12	15.39	264	536384	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	812986	95.10	ng	0.00
7) Phenol-d6	6.43	99	996215	93.56	ng	-0.01
23) Nitrobenzene-d5	7.36	82	628162	63.71	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	317344	96.65	ng	-0.01
45) 2-Fluorobiphenyl	9.15	172	1229742	66.62	ng	-0.01
79) Terphenyl-d14	12.90	244	1502381	67.05	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.55	163	137610	6.765	ng	99
75) Fluoranthene	12.52	202	105137	3.388	ng	97
78) Pyrene	12.75	202	116845	3.332	ng	98
81) Benzo(a)anthracene	13.94	228	63710	2.142	ng	94
83) Chrysene	13.97	228	76185	2.498	ng	99
88) Benzo(b)fluoranthene	14.97	252	138966m	4.349	ng	
90) Benzo(a)pyrene	15.32	252	77973	2.727	ng	# 97
92) Benzo(g,h,i)perylene	17.22	276	58096	2.203	ng	# 94

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

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