

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060920\
 Data File : BM026304.D
 Acq On : 09 Jun 2020 15:17
 Operator : JU/CG
 Sample : L2939-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PHC-326FB-010

Manual Integrations
 APPROVED

mohammad
 6/10/2020 11:51:25 AM

Quant Time: Jun 09 15:50:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 09 14:46:47 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	164556	20.00	ng	0.00
21) Naphthalene-d8	10.19	136	642078	20.00	ng	0.00
39) Acenaphthene-d10	14.08	164	378641	20.00	ng	0.00
64) Phenanthrene-d10	16.83	188	770866	20.00	ng	0.00
76) Chrysene-d12	21.05	240	784079	20.00	ng	0.00
86) Perylene-d12	23.16	264	845307	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.07	112	715710	76.90	ng	0.00
7) Phenol-d6	6.64	99	993898	73.75	ng	0.00
23) Nitrobenzene-d5	8.57	82	671588	51.36	ng	0.00
42) 2,4,6-Tribromophenol	15.59	330	357918	78.03	ng	0.00
45) 2-Fluorobiphenyl	12.69	172	1350020	54.12	ng	0.00
79) Terphenyl-d14	19.49	244	2040574	50.52	ng	0.00
Target Compounds						
32) Benzoic acid	9.49	122	4814m	5.788	ng	Qvalue
50) Dimethylphthalate	13.56	163	144591	5.221	ng	96
71) Phenanthrene	16.87	178	179882	4.481	ng	99
75) Fluoranthene	18.90	202	340562	7.400	ng	99
78) Pyrene	19.27	202	343875	6.638	ng	99
81) Benzo(a)anthracene	21.03	228	163882	3.482	ng	# 87
83) Chrysene	21.09	228	185155	4.128	ng	# 92
87) Indeno(1,2,3-cd)pyrene	25.23	276	150185m	3.071	ng	
88) Benzo(b)fluoranthene	22.54	252	274220m	5.393	ng	
90) Benzo(a)pyrene	23.07	252	187735	4.157	ng	# 81
92) Benzo(g,h,i)perylene	25.86	276	199762	5.142	ng	# 93

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

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