

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060820\
 Data File : BM026297.D
 Acq On : 08 Jun 2020 21:22
 Operator : JU/CG
 Sample : L2890-05RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CHRT-24245RE

Manual Integrations
 APPROVED

mohammad
 6/9/2020 12:21:55 PM

Quant Time: Jun 09 03:00:23 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 08 15:00:18 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	266327	20.00	ng	0.00
21) Naphthalene-d8	10.21	136	1056178	20.00	ng	0.00
39) Acenaphthene-d10	14.10	164	548493	20.00	ng	0.00
64) Phenanthrene-d10	16.85	188	937686	20.00	ng	0.00
76) Chrysene-d12	21.06	240	790837	20.00	ng	0.00
86) Perylene-d12	23.17	264	868475	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.09	112	1306536	86.74	ng	0.01
7) Phenol-d6	6.66	99	1810256	82.99	ng	0.01
23) Nitrobenzene-d5	8.60	82	1236962	57.50	ng	0.00
42) 2,4,6-Tribromophenol	15.60	330	514331	77.41	ng	0.01
45) 2-Fluorobiphenyl	12.71	172	2397505	66.35	ng	0.00
79) Terphenyl-d14	19.50	244	2349629	57.67	ng	0.00
Target Compounds						
32) Benzoic acid	9.51	122	10183m	5.967	ng	Qvalue
50) Dimethylphthalate	13.57	163	385979	9.621	ng	100
71) Phenanthrene	16.89	178	116726	2.390	ng	97
75) Fluoranthene	18.92	202	444846	7.946	ng	99
78) Pyrene	19.28	202	384277	7.354	ng	99
81) Benzo(a)anthracene	21.04	228	220804	4.651	ng	95
83) Chrysene	21.09	228	247489	5.471	ng	98
87) Indeno(1,2,3-cd)pyrene	25.23	276	194530	3.872	ng	95
88) Benzo(b)fluoranthene	22.55	252	380768m	7.288	ng	
89) Benzo(k)fluoranthene	22.58	252	115535m	2.276	ng	
90) Benzo(a)pyrene	23.07	252	247264	5.329	ng	# 89
92) Benzo(a,h,i)perylene	25.86	276	196843	4.932	ng	95

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

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