

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071020\
 Data File : BM026737.D
 Acq On : 10 Jul 2020 17:01
 Operator : JU/CG
 Sample : L3217-09DL 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E3-41-NHLDL

Manual Integrations
 APPROVED

mohammad
 7/13/2020 1:02:59 PM

Quant Time: Jul 10 17:35:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 10 10:38:33 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.33	152	96351	20.00	ng	0.01
21) Naphthalene-d8	10.08	136	383958	20.00	ng	0.00
39) Acenaphthene-d10	13.98	164	221722	20.00	ng	0.00
64) Phenanthrene-d10	16.74	188	458905	20.00	ng	0.00
76) Chrysene-d12	20.97	240	474228	20.00	ng	0.00
86) Perylene-d12	23.04	264	479784	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.03	112	44491m	7.74	ng	0.07
7) Phenol-d6	6.69	99	60617	6.62	ng	0.15
23) Nitrobenzene-d5	8.47	82	44047	4.89	ng	0.00
42) 2,4,6-Tribromophenol	15.49	330	20518	6.35	ng	0.00
45) 2-Fluorobiphenyl	12.59	172	82787	4.96	ng	0.00
79) Terphenyl-d14	19.41	244	127870	5.31	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.72	94	237608	26.249	ng	94
17) 2-Methylphenol	7.79	107	61744	8.975	ng	97
20) 3+4-Methylphenols	8.12	107	279596	29.563	ng	95
27) 2,4-Dimethylphenol	9.30	122	67804m	11.933	ng	
31) Naphthalene	10.13	128	895036	41.912	ng	99
37) 2-Methylnaphthalene	11.76	142	1036480	65.520	ng	99
38) 1-Methylnaphthalene	11.98	142	518512	34.212	ng	98
46) 1,1'-Biphenyl	12.80	154	280759	16.031	ng	99
52) Acenaphthene	14.05	154	250464	18.221	ng	99
55) Dibenzofuran	14.39	168	232964	10.337	ng	98
58) Fluorene	15.04	166	44215	2.369	ng	97

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

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