

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091119\
 Data File : BN007589.D
 Acq On : 11 Sep 2019 15:52
 Operator : HP/JU
 Sample : K4698-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GW507-K2-35.0-40.0-090419-FD

Manual Integrations
 APPROVED

mohammad
 9/16/2019 9:00:54 AM

Quant Time: Sep 12 11:01:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN091019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 11 14:14:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	6826	0.40	ng	0.00
7) Naphthalene-d8	10.49	136	27252	0.40	ng	0.00
13) Acenaphthene-d10	14.35	164	16688	0.40	ng	0.00
19) Phenanthrene-d10	17.08	188	34784	0.40	ng	-0.01
27) Chrysene-d12	21.28	240	36015	0.40	ng	-0.01
34) Perylene-d12	23.51	264	39473	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.34	112	2907	0.14	ng	0.00
5) Phenol-d6	6.90	99	2556	0.09	ng	0.00
8) Nitrobenzene-d5	8.86	82	8896	0.54	ng	0.00
11) 2-Methylnaphthalene-d10	12.09	152	17223	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.83	330	2235	0.35	ng	-0.01
15) 2-Fluorobiphenyl	12.97	172	25320	0.37	ng	-0.01
25) Fluoranthene-d10	19.12	212	44606	0.39	ng	0.00
29) Terphenyl-d14	19.73	244	44808	0.48	ng	0.00
Target Compounds						
9) Naphthalene	10.54	128	6481	0.085	ng	Qvalue # 95
12) 2-Methylnaphthalene	12.16	142	5395	0.100	ng	97
17) Acenaphthene	14.40	154	2389	0.042	ng	93
18) Fluorene	15.39	166	5736	0.077	ng	99
23) Phenanthrene	17.12	178	65852	0.613	ng	99
24) Anthracene	17.22	178	9051	0.091	ng	# 93
26) Fluoranthene	19.15	202	53736	0.413	ng	98
28) Pyrene	19.51	202	52661	0.407	ng	97
30) Benzo(a)anthracene	21.27	228	7204m	0.056	ng	
31) Chrysene	21.31	228	10521	0.080	ng	95
32) Bis(2-ethylhexyl)phthalate	21.23	149	10301	0.234	ng	98

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

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