

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082419\
 Data File : BN007383.D
 Acq On : 25 Aug 2019 04:18
 Operator : HP/JU
 Sample : K4440-05DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 S302-J-2.0-2.5-082019-FDDL

Manual Integrations
 APPROVED

mohammad
 8/31/2019 2:40:31 PM

Quant Time: Aug 25 05:35:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN082319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 24 00:38:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	6882	0.40	ng	0.00
7) Naphthalene-d8	10.15	136	28233	0.40	ng	-0.01
13) Acenaphthene-d10	14.05	164	14257	0.40	ng	0.00
19) Phenanthrene-d10	16.80	188	29603	0.40	ng	0.00
27) Chrysene-d12	21.02	240	31249	0.40	ng	0.00
34) Perylene-d12	23.12	264	34780	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.03	112	1083	0.02	ng	0.00
5) Phenol-d6	6.59	99	1430	0.02	ng	0.00
8) Nitrobenzene-d5	8.54	82	867	0.04	ng	0.01
11) 2-Methylnaphthalene-d10	11.76	152	1737	0.04	ng	0.00
14) 2,4,6-Tribromophenol	15.55	330	265	0.04	ng	0.00
15) 2-Fluorobiphenyl	12.66	172	2063	0.04	ng	0.00
25) Fluoranthene-d10	18.84	212	3545	0.04	ng	0.00
29) Terphenyl-d14	19.46	244	2542	0.03	ng	0.00
Target Compounds						
23) Phenanthrene	16.84	178	3813	0.043	ng	99
26) Fluoranthene	18.87	202	14542	0.127	ng	99
28) Pyrene	19.24	202	13581	0.108	ng	# 94
30) Benzo(a)anthracene	21.00	228	9147	0.075	ng	# 87
31) Chrysene	21.05	228	6964	0.059	ng	# 88
32) Bis(2-ethylhexyl)phthalate	20.96	149	4674	0.040	ng	# 97
33) Indeno(1,2,3-cd)pyrene	25.18	276	5332	0.037	ng	# 81
35) Benzo(b)fluoranthene	22.51	252	10761	0.085	ng	# 76
36) Benzo(k)fluoranthene	22.54	252	4201m	0.034	ng	
37) Benzo(a)pyrene	23.03	252	7484	0.062	ng	# 73
39) Benzo(a,h,i)perylene	25.81	276	5994	0.050	ng	# 81

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

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