

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE102819\
 Data File : BE100687.D
 Acq On : 28 Oct 2019 23:24
 Operator : JU
 Sample : K5569-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 IDW-DECON-WATER-102519

Manual Integrations
 APPROVED

mohammad
 10/29/2019 3:36:01 PM

Quant Time: Oct 29 13:19:03 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE101019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 23 16:49:33 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	3613	0.40	ng	0.00
7) Naphthalene-d8	10.63	136	16225	0.40	ng	0.00
13) Acenaphthene-d10	14.47	164	11305	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	27199	0.40	ng	-0.01
27) Chrysene-d12	21.35	240	30405	0.40	ng	0.00
34) Perylene-d12	23.82	264	33433	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.45	112	1776	0.16	ng	0.00
5) Phenol-d6	7.01	99	2146	0.14	ng	0.00
8) Nitrobenzene-d5	8.99	82	2925	0.29	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	5853	0.23	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	998	0.33	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	7935	0.19	ng	0.00
25) Fluoranthene-d10	19.21	212	73051	0.21	ng	0.00
29) Terphenyl-d14	19.81	244	13432	0.20	ng	0.00
Target Compounds						
9) Naphthalene	10.68	128	7629	0.045	ng	# 97
12) 2-Methylnaphthalene	12.30	142	1588	0.055	ng	# 96
17) Acenaphthene	14.53	154	1393	0.044	ng	# 84
18) Fluorene	15.50	166	2604	0.062	ng	# 97
23) Phenanthrene	17.23	178	42707	0.571	ng	# 99
24) Anthracene	17.32	178	2957	0.043	ng	# 82
26) Fluoranthene	19.25	202	72009	0.737	ng	# 83
28) Pyrene	19.60	202	67061	0.789	ng	# 95
30) Benzo(a)anthracene	21.34	228	19609	0.198	ng	# 92
31) Chrysene	21.39	228	28888	0.291	ng	# 96
32) Bis(2-ethylhexyl)phthalate	21.28	149	299222	1.442	ng	100
33) Indeno(1,2,3-cd)pyrene	26.43	276	6177	0.051	ng	96
35) Benzo(b)fluoranthene	23.07	252	24600	0.252	ng	# 83
36) Benzo(k)fluoranthene	23.12	252	10172m	0.101	ng	
37) Benzo(a)pyrene	23.71	252	12486	0.138	ng	# 74
39) Benzo(g,h,i)perylene	27.23	276	7288	0.077	ng	# 84

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

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