

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE033121\
 Data File : BE101162.D
 Acq On : 31 Mar 2021 15:07
 Operator : CG/JU
 Sample : M1835-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 ASR7

Manual Integrations
 APPROVED

mohammad
 4/1/2021 10:52:05 AM

Quant Time: Mar 31 16:00:44 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 11:11:33 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.853	152	4816	0.40	ng	0.00
7) Naphthalene-d8	10.628	136	21639	0.40	ng	#-0.01
13) Acenaphthene-d10	14.458	164	24116	0.40	ng	#-0.01
19) Phenanthrene-d10	17.211	188	34319	0.40	ng	#-0.01
29) Chrysene-d12	21.366	240	40394	0.40	ng	#-0.01
36) Perylene-d12	23.852	264	38233	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.446	112	8099	0.71	ng	0.01
5) Phenol-d6	7.000	99	2919	0.17	ng	0.00
8) Nitrobenzene-d5	9.004	82	13257m	1.03	ng	0.01
11) 2-Methylnaphthalene-d10	12.211	152	12476	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.956	330	1577	0.37	ng	-0.01
15) 2-Fluorobiphenyl	13.090	172	16494	0.18	ng	-0.01
27) Fluoranthene-d10	19.226	212	169414	0.39	ng	0.00
31) Terphenyl-d14	19.830	244	41284	0.45	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.680	128	22963816	104.21	ng	# 96
12) 2-Methylnaphthalene	12.283	142	607779	16.04	ng	99
17) Acenaphthene	14.516	154	4575	0.07	ng	# 58
18) Fluorene	15.517	166	9888	0.11	ng	# 75
24) Pentachlorophenol	16.863	266	91	0.02	ng	# 60
25) Phenanthrene	17.256	178	11182	0.12	ng	# 85
26) Anthracene	17.347	178	2540	0.03	ng	# 64
28) Fluoranthene	19.255	202	7475	0.06	ng	# 76
30) Pyrene	19.617	202	7650	0.06	ng	# 89
32) Benzo(a)anthracene	21.354	228	2893	0.03	ng	# 24
34) Bis(2-ethylhexyl)phtha...	21.294	149	53062	0.78	ng	100

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

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