

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071421\
 Data File : BN015557.D
 Acq On : 14 Jul 2021 11:08
 Operator : CG/JU
 Sample : M2907-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-13B-063021

Manual Integrations
 APPROVED

mohammad
 7/15/2021 8:50:12 AM

Quant Time: Jul 14 11:45:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 14 11:20:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	14515	0.400	ng	# 0.00
7) Naphthalene-d8	10.597	136	67899	0.400	ng	0.00
13) Acenaphthene-d10	14.433	164	37159	0.400	ng	0.00
19) Phenanthrene-d10	17.188	188	75216	0.400	ng	0.00
29) Chrysene-d12	21.387	240	53731	0.400	ng	# 0.00
35) Perylene-d12	23.744	264	31923	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.420	112	5610	0.152	ng	0.00
5) Phenol-d6	6.987	99	3841	0.082	ng	0.00
8) Nitrobenzene-d5	8.962	82	17146	0.451	ng	0.00
11) 2-Methylnaphthalene-d10	12.189	152	42107	0.374	ng	0.00
14) 2,4,6-Tribromophenol	15.931	330	4743	0.516	ng	0.00
15) 2-Fluorobiphenyl	13.063	172	58254	0.386	ng	0.00
27) Fluoranthene-d10	19.227	212	96210	0.433	ng	0.00
31) Terphenyl-d14	19.827	244	74405	0.592	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.647	128	6131	0.031	ng	98
12) 2-Methylnaphthalene	12.260	142	2528	0.020	ng	# 92
24) Pentachlorophenol	16.847	266	120	0.256	ng	91
32) Benzo(a)anthracene	21.365	228	10465	0.057	ng	99
33) Chrysene	21.418	228	10374	0.052	ng	100
34) Bis(2-ethylhexyl)phtha...	21.302	149	27382	0.557	ng	# 87
36) Indeno(1,2,3-cd)pyrene	26.175	276	2855	0.025	ng	# 85
37) Benzo(b)fluoranthene	23.029	252	7845	0.063	ng	# 84
38) Benzo(k)fluoranthene	23.073	252	7777m	0.058	ng	
39) Benzo(a)pyrene	23.638	252	5683	0.050	ng	# 77
40) Dibenzo(a,h)anthracene	26.188	278	2322	0.026	ng	# 77
41) Benzo(g,h,i)perylene	26.911	276	2496	0.025	ng	# 76

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

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