

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100621\
 Data File : BN016799.D
 Acq On : 07 Oct 2021 04:20
 Operator : CG/JU
 Sample : M4080-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SW-RR-03-(SA)

Manual Integrations
 APPROVED

mohammad
 10/7/2021 8:51:44 AM

Quant Time: Oct 07 05:01:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 06 14:22:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.633	152	19017	0.40	ng	0.00
7) Naphthalene-d8	10.394	136	89305	0.40	ng	-0.01
13) Acenaphthene-d10	14.259	164	51305	0.40	ng	0.00
19) Phenanthrene-d10	17.020	188	102432	0.40	ng	0.00
29) Chrysene-d12	21.225	240	106578	0.40	ng	# 0.00
35) Perylene-d12	23.476	264	112960	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.263	112	6839	0.14	ng	0.02
5) Phenol-d6	6.821	99	4560	0.08	ng	0.00
8) Nitrobenzene-d5	8.771	82	16669	0.27	ng	0.00
11) 2-Methylnaphthalene-d10	11.997	152	42591	0.32	ng	0.00
14) 2,4,6-Tribromophenol	15.769	330	10511	0.47	ng	0.00
15) 2-Fluorobiphenyl	12.889	172	55195	0.27	ng	0.00
27) Fluoranthene-d10	19.061	212	120171	0.43	ng	0.00
31) Terphenyl-d14	19.671	244	99407	0.42	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.253	88	302	0.03	ng	# 83
9) Naphthalene	10.444	128	88297	0.36	ng	99
24) Pentachlorophenol	16.667	266	460	0.35	ng	97
25) Phenanthrene	17.057	178	12641m	0.04	ng	
28) Fluoranthene	19.091	202	9369	0.03	ng	98
30) Pyrene	19.453	202	7810	0.02	ng	# 92
32) Benzo(a)anthracene	21.215	228	6953	0.02	ng	# 92
33) Chrysene	21.257	228	7182	0.02	ng	# 91
34) Bis(2-ethylhexyl)phtha...	21.162	149	50267	0.25	ng	99
36) Indeno(1,2,3-cd)pyrene	25.752	276	7394	0.02	ng	96
37) Benzo(b)fluoranthene	22.801	252	7906	0.02	ng	# 64
39) Benzo(a)pyrene	23.376	252	6584	0.02	ng	# 53
41) Benzo(g,h,i)perylene	26.447	276	6719	0.02	ng	# 86

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

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