

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041921\
 Data File : BM029542.D
 Acq On : 19 Apr 2021 16:05
 Operator : CG/JU
 Sample : M2074-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 VNPH2-B-2

Manual Integrations
 APPROVED

mohammad
 4/21/2021 8:35:24 AM

Quant Time: Apr 19 17:26:11 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 11:56:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.669	152	106794	20.00	ng	0.00
21) Naphthalene-d8	10.445	136	431223	20.00	ng	-0.01
39) Acenaphthene-d10	14.304	164	234593	20.00	ng	-0.01
64) Phenanthrene-d10	17.045	188	389378	20.00	ng	-0.01
76) Chrysene-d12	21.227	240	293761	20.00	ng	0.00
86) Perylene-d12	23.432	264	329762	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.269	112	998779	154.42	ng	0.00
7) Phenol-d6	6.851	99	1274479	139.57	ng	0.00
23) Nitrobenzene-d5	8.822	82	910691	96.82	ng	0.00
42) 2,4,6-Tribromophenol	15.798	330	291101	124.15	ng	0.00
45) 2-Fluorobiphenyl	12.927	172	1433736	85.14	ng	0.00
79) Terphenyl-d14	19.680	244	1201335	77.67	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.875	94	18550	2.07	ng	84
50) Dimethylphthalate	13.768	163	46831	2.76	ng	99
71) Phenanthrene	17.092	178	59176	2.63	ng	99
75) Fluoranthene	19.103	202	110143	4.39	ng	99
78) Pyrene	19.468	202	97988	4.80	ng	99
81) Benzo(a)anthracene	21.215	228	49248	2.51	ng	97
83) Chrysene	21.262	228	53696m	2.80	ng	
88) Benzo(b)fluoranthene	22.774	252	79591m	3.68	ng	
90) Benzo(a)pyrene	23.332	252	51176	2.58	ng	# 86

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

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