

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041921\
 Data File : BM029549.D
 Acq On : 19 Apr 2021 20:22
 Operator : CG/JU
 Sample : M2074-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 VNPH2-B-6D

Manual Integrations
 APPROVED

mohammad
 4/21/2021 8:35:46 AM

Quant Time: Apr 20 04:16:24 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	7.663	152	122131	20.00	ng	-0.01
21) Naphthalene-d8	10.445	136	489289	20.00	ng	-0.01
39) Acenaphthene-d10	14.304	164	261999	20.00	ng	-0.01
64) Phenanthrene-d10	17.051	188	451648	20.00	ng	0.00
76) Chrysene-d12	21.227	240	344201	20.00	ng	# 0.00
86) Perylene-d12	23.433	264	366431	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.269	112	772951	104.50	ng	0.00
7) Phenol-d6	6.845	99	991825	94.98	ng	0.00
23) Nitrobenzene-d5	8.822	82	709446	66.48	ng	0.00
42) 2,4,6-Tribromophenol	15.798	330	231853	88.54	ng	0.00
45) 2-Fluorobiphenyl	12.927	172	1143783	60.82	ng	0.00
79) Terphenyl-d14	19.680	244	995038	54.91	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.875	94	28456	2.77	ng	87
20) 3+4-Methylphenols	8.434	107	35811	3.95	ng	95
31) Naphthalene	10.498	128	192396	7.46	ng	99
37) 2-Methylnaphthalene	12.116	142	45360	2.50	ng	95
50) Dimethylphthalate	13.763	163	49512	2.62	ng	99
71) Phenanthrene	17.092	178	235984	9.03	ng	99
72) Anthracene	17.180	178	77512	3.01	ng	97
75) Fluoranthene	19.109	202	336142	11.55	ng	98
78) Pyrene	19.468	202	334592	13.99	ng	99
81) Benzo(a)anthracene	21.215	228	193978m	8.44	ng	
83) Chrysene	21.262	228	173270	7.70	ng	96
84) Bis(2-ethylhexyl)phtha...	21.145	149	107777	6.50	ng	# 96
87) Indeno(1,2,3-cd)pyrene	25.638	276	114141	4.23	ng	99
88) Benzo(b)fluoranthene	22.774	252	220173m	9.15	ng	
89) Benzo(k)fluoranthene	22.797	252	93594m	4.07	ng	
90) Benzo(a)pyrene	23.338	252	180246	8.19	ng	# 96
92) Benzo(g,h,i)perylene	26.321	276	110686	4.95	ng	95

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

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