

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041921\
 Data File : BM029541.D
 Acq On : 19 Apr 2021 15:28
 Operator : CG/JU
 Sample : M2074-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 VNPH2-B-1D

Manual Integrations
 APPROVED

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

Quant Time: Apr 19 16:00:52 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	98759	20.00	ng	0.00
21) Naphthalene-d8	10.445	136	380473	20.00	ng	-0.01
39) Acenaphthene-d10	14.304	164	201025	20.00	ng	-0.01
64) Phenanthrene-d10	17.051	188	329056	20.00	ng	0.00
76) Chrysene-d12	21.227	240	294066	20.00	ng	0.00
86) Perylene-d12	23.433	264	351751	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.269	112	844260	141.15	ng	0.00
7) Phenol-d6	6.845	99	1047023	123.99	ng	0.00
23) Nitrobenzene-d5	8.822	82	744527	89.72	ng	0.00
42) 2,4,6-Tribromophenol	15.798	330	221291	110.14	ng	0.00
45) 2-Fluorobiphenyl	12.927	172	1006186	69.73	ng	0.00
79) Terphenyl-d14	19.680	244	880378	56.86	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.875	94	24029	2.89	ng	84
20) 3+4-Methylphenols	8.433	107	61949	8.45	ng	91
31) Naphthalene	10.498	128	79263	3.95	ng	98
50) Dimethylphthalate	13.768	163	48606	3.35	ng	98
71) Phenanthrene	17.092	178	43400	2.28	ng	98
75) Fluoranthene	19.103	202	68704	3.24	ng	96
78) Pyrene	19.468	202	74920	3.67	ng	99
81) Benzo(a)anthracene	21.215	228	41408	2.11	ng	# 86
83) Chrysene	21.262	228	48179m	2.51	ng	
84) Bis(2-ethylhexyl)phtha...	21.144	149	74805	5.28	ng	# 92
88) Benzo(b)fluoranthene	22.774	252	62591m	2.71	ng	
90) Benzo(a)pyrene	23.333	252	49906	2.36	ng	# 83

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

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