

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081821\
 Data File : BM031818.D
 Acq On : 18 Aug 2021 22:45
 Operator : CG/JU
 Sample : M3388-01DL 4X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 VNJ-215DL

Manual Integrations
 APPROVED

mohammad
 8/19/2021 1:28:17 PM

Quant Time: Aug 19 03:05:44 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 18 14:13:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.540	152	55882	20.000	ng	0.00
21) Naphthalene-d8	10.298	136	241648	20.000	ng	# 0.00
39) Acenaphthene-d10	14.174	164	158770	20.000	ng	0.00
64) Phenanthrene-d10	16.933	188	359006	20.000	ng	0.00
76) Chrysene-d12	21.133	240	306265	20.000	ng	0.00
86) Perylene-d12	23.280	264	258691	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.169	112	73469	21.101	ng	0.00
7) Phenol-d6	6.728	99	95003	18.831	ng	0.00
23) Nitrobenzene-d5	8.687	82	69199	11.990	ng	0.00
42) 2,4,6-Tribromophenol	15.674	330	33368	17.064	ng	0.00
45) 2-Fluorobiphenyl	12.786	172	141265	11.843	ng	0.00
79) Terphenyl-d14	19.574	244	257267	14.153	ng	0.00
Target Compounds						Qvalue
52) Acenaphthene	14.239	154	43084	4.404	ng	96
58) Fluorene	15.233	166	51078	3.764	ng	94
71) Phenanthrene	16.974	178	821918	37.539	ng	100
72) Anthracene	17.062	178	232049	10.811	ng	100
73) Carbazole	17.339	167	44724	2.080	ng	# 97
75) Fluoranthene	19.003	202	1372142	52.320	ng	99
78) Pyrene	19.362	202	1190597	53.662	ng	99
81) Benzo(a)anthracene	21.115	228	556020	24.786	ng	98
83) Chrysene	21.168	228	485904	22.221	ng	96
87) Indeno(1,2,3-cd)pyrene	25.397	276	210686	11.557	ng	98
88) Benzo(b)fluoranthene	22.650	252	509026m	26.207	ng	
89) Benzo(k)fluoranthene	22.686	252	163081m	8.699	ng	
90) Benzo(a)pyrene	23.186	252	376932	21.919	ng	98
91) Dibenzo(a,h)anthracene	25.397	278	59926m	3.738	ng	
92) Benzo(g,h,i)perylene	26.044	276	190944	13.078	ng	99

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

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