

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102821\
 Data File : BF125997.D
 Acq On : 28 Oct 2021 19:33
 Operator : JU/CG
 Sample : M4372-07DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4DL

Manual Integrations
 APPROVED

mohammad
 10/29/2021 3:02:15 PM

Quant Time: Oct 29 10:42:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 28 12:01:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.863	152	173527	20.000	ng	0.00
21) Naphthalene-d8	8.145	136	569582	20.000	ng	# 0.00
39) Acenaphthene-d10	9.904	164	268553	20.000	ng	0.00
64) Phenanthrene-d10	11.386	188	470444	20.000	ng	0.00
76) Chrysene-d12	14.015	240	387184	20.000	ng	0.00
86) Perylene-d12	15.480	264	258998	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.463	112	214870	18.444	ng	-0.01
7) Phenol-d6	6.475	99	282980	17.710	ng	-0.01
23) Nitrobenzene-d5	7.416	82	202317	18.347	ng	-0.01
42) 2,4,6-Tribromophenol	10.686	330	30887	13.193	ng	0.00
45) 2-Fluorobiphenyl	9.216	172	246569	16.237	ng	0.00
79) Terphenyl-d14	12.963	244	274376	11.592	ng	0.00
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.863	142	479913	25.744	ng	90
38) 1-Methylnaphthalene	8.957	142	383327	21.305	ng	90
49) Acenaphthylene	9.763	152	56066m	2.503	ng	
52) Acenaphthene	9.933	154	80357	5.520	ng	# 80
55) Dibenzofuran	10.104	168	76915m	3.537	ng	
58) Fluorene	10.445	166	144449	6.708	ng	# 84
71) Phenanthrene	11.410	178	444406	18.205	ng	# 95
72) Anthracene	11.457	178	53644m	2.201	ng	
75) Fluoranthene	12.592	202	76099	3.092	ng	90
78) Pyrene	12.821	202	103158	2.863	ng	94

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

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