

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102821\
 Data File : BF125995.D
 Acq On : 28 Oct 2021 18:29
 Operator : JU/CG
 Sample : M4336-04DL 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C3DL

Manual Integrations
 APPROVED

mohammad
 10/29/2021 3:02:05 PM

Quant Time: Oct 29 10:41:47 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	6.857	152	176785	20.000	ng	0.00
21) Naphthalene-d8	8.139	136	678647	20.000	ng	# 0.00
39) Acenaphthene-d10	9.892	164	346634	20.000	ng	0.00
64) Phenanthrene-d10	11.380	188	584210	20.000	ng	0.00
76) Chrysene-d12	14.021	240	352176	20.000	ng	0.00
86) Perylene-d12	15.486	264	291358	20.000	ng	# 0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	615731	51.879	ng	0.00
7) Phenol-d6	6.481	99	778393	47.817	ng	0.00
23) Nitrobenzene-d5	7.416	82	480845	36.598	ng	-0.01
42) 2,4,6-Tribromophenol	10.680	330	155938	51.605	ng	0.00
45) 2-Fluorobiphenyl	9.216	172	804284	41.032	ng	0.00
79) Terphenyl-d14	12.968	244	760402	35.318	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.404	178	681984	22.497	ng	98
72) Anthracene	11.451	178	185430	6.127	ng	99
75) Fluoranthene	12.598	202	1386656	45.376	ng	98
78) Pyrene	12.833	202	2569277	78.394	ng	95
81) Benzo(a)anthracene	14.010	228	1010297	42.623	ng	98
83) Chrysene	14.045	228	898022	37.446	ng	96
87) Indeno(1,2,3-cd)pyrene	16.951	276	244504m	11.649	ng	
88) Benzo(b)fluoranthene	15.062	252	685995m	35.671	ng	
89) Benzo(k)fluoranthene	15.086	252	192853m	10.440	ng	
90) Benzo(a)pyrene	15.427	252	502351	32.357	ng	97
91) Dibenzo(a,h)anthracene	16.956	278	79640	4.684	ng	95
92) Benzo(g,h,i)perylene	17.386	276	232767	13.102	ng	# 88

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

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