

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071521\
 Data File : BP006246.D
 Acq On : 15 Jul 2021 19:30
 Operator : CG/JU
 Sample : M3038-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-11-COMP

Manual Integrations
 APPROVED

mohammad
 7/16/2021 10:56:12 AM

Quant Time: Jul 16 03:21:06 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 15 13:37:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	178267	20.000	ng	0.00
21) Naphthalene-d8	10.646	136	693761	20.000	ng	# 0.00
39) Acenaphthene-d10	14.475	164	398841	20.000	ng	0.00
64) Phenanthrene-d10	17.228	188	751004	20.000	ng	# 0.00
76) Chrysene-d12	21.310	240	723919	20.000	ng	# 0.00
86) Perylene-d12	23.680	264	793456	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	1385781	133.756	ng	0.00
7) Phenol-d6	7.034	99	1721115	125.591	ng	0.00
23) Nitrobenzene-d5	9.011	82	960649	87.465	ng	0.00
42) 2,4,6-Tribromophenol	15.975	330	615937	129.713	ng	0.00
45) 2-Fluorobiphenyl	13.104	172	2064256	76.514	ng	0.00
79) Terphenyl-d14	19.781	244	2701862	73.586	ng	0.00
Target Compounds						Qvalue
52) Acenaphthene	14.546	154	49908	2.212	ng	97
58) Fluorene	15.534	166	72697	2.576	ng	98
71) Phenanthrene	17.269	178	1025884	24.188	ng	99
72) Anthracene	17.363	178	294221	7.081	ng	98
73) Carbazole	17.651	167	99729	2.422	ng	99
75) Fluoranthene	19.239	202	1214611	26.129	ng	96
78) Pyrene	19.592	202	979975	20.028	ng	99
81) Benzo(a)anthracene	21.292	228	506598	11.064	ng	99
83) Chrysene	21.345	228	416437	9.203	ng	97
87) Indeno(1,2,3-cd)pyrene	26.180	276	269391m	4.605	ng	
88) Benzo(b)fluoranthene	22.957	252	569534	11.833	ng	# 94
89) Benzo(k)fluoranthene	22.998	252	166622m	3.542	ng	
90) Benzo(a)pyrene	23.580	252	389725	8.629	ng	# 94
92) Benzo(g,h,i)perylene	26.951	276	263226	5.310	ng	# 88

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

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