

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091820\
 Data File : BP003330.D
 Acq On : 18 Sep 2020 19:57
 Operator : CG/JU
 Sample : L3870-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SU-02-091720

Manual Integrations
 APPROVED

mohammad
 9/21/2020 10:35:55 AM

Quant Time: Sep 19 06:19:45 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 18 14:13:41 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.599	152	201665	20.00	ng	0.00
21) Naphthalene-d8	10.375	136	813666	20.00	ng	# 0.00
39) Acenaphthene-d10	14.245	164	488358	20.00	ng	0.00
64) Phenanthrene-d10	17.004	188	939634	20.00	ng	0.00
76) Chrysene-d12	21.104	240	705881	20.00	ng	0.00
86) Perylene-d12	23.321	264	707209	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.216	112	1028461	89.05	ng	0.00
7) Phenol-d6	6.799	99	1334421	86.68	ng	0.00
23) Nitrobenzene-d5	8.752	82	889437	64.22	ng	0.00
42) 2,4,6-Tribromophenol	15.751	330	545159	73.19	ng	0.00
45) 2-Fluorobiphenyl	12.869	172	2075153	62.15	ng	0.00
79) Terphenyl-d14	19.586	244	2247993	66.35	ng	0.00
Target Compounds						
						Qvalue
49) Acenaphthylene	13.969	152	103328	2.24	ng	99
50) Dimethylphthalate	13.710	163	390424	10.01	ng	99
71) Phenanthrene	17.045	178	528248	10.33	ng	100
72) Anthracene	17.139	178	131766	2.62	ng	99
75) Fluoranthene	19.027	202	1193119	18.56	ng	99
78) Pyrene	19.380	202	1001840	22.76	ng	100
81) Benzo(a)anthracene	21.092	228	509116	11.16	ng	96
83) Chrysene	21.139	228	506638	11.56	ng	98
87) Indeno(1,2,3-cd)pyrene	25.568	276	340350	6.35	ng	# 94
88) Benzo(b)fluoranthene	22.657	252	702338	15.73	ng	96
89) Benzo(k)fluoranthene	22.698	252	203981m	4.77	ng	
90) Benzo(a)pyrene	23.221	252	461987	10.97	ng	96
92) Benzo(g,h,i)perylene	26.256	276	323340	7.32	ng	97

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

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