

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP080520\
 Data File : BP002908.D
 Acq On : 05 Aug 2020 12:23
 Operator : CG/JU
 Sample : L3541-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TL-8

Manual Integrations
 APPROVED

mohammad
 8/6/2020 1:21:18 PM

Quant Time: Aug 05 13:05:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 30 15:30:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	413415	20.00	ng	0.00
21) Naphthalene-d8	10.49	136	1639038	20.00	ng	0.00
39) Acenaphthene-d10	14.35	164	1028121	20.00	ng	0.00
64) Phenanthrene-d10	17.10	188	2255296	20.00	ng	0.00
76) Chrysene-d12	21.19	240	2268271	20.00	ng	0.00
86) Perylene-d12	23.46	264	2184191	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	2390445	88.50	ng	0.00
7) Phenol-d6	6.89	99	3069352	81.84	ng	0.00
23) Nitrobenzene-d5	8.86	82	1772502	58.57	ng	0.00
42) 2,4,6-Tribromophenol	15.84	330	1339843	104.85	ng	0.00
45) 2-Fluorobiphenyl	12.97	172	4163787	55.33	ng	0.00
79) Terphenyl-d14	19.68	244	5959830	52.60	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.81	163	513618	6.387	ng	99
71) Phenanthrene	17.15	178	1023890	7.742	ng	98
75) Fluoranthene	19.12	202	2378315	15.609	ng	98
78) Pyrene	19.47	202	2119979	13.370	ng	99
81) Benzo(a)anthracene	21.18	228	1499008	9.702	ng	99
83) Chrysene	21.23	228	1249701	8.575	ng	97
87) Indeno(1,2,3-cd)pyrene	25.77	276	984807	5.630	ng	95
88) Benzo(b)fluoranthene	22.78	252	2022693	13.123	ng	99
89) Benzo(k)fluoranthene	22.82	252	692555m	4.754	ng	
90) Benzo(a)pyrene	23.36	252	1358952	9.758	ng	98
92) Benzo(g,h,i)perylene	26.47	276	1035592	7.193	ng	99

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

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