

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP071620\
 Data File : BP002781.D
 Acq On : 16 Jul 2020 20:11
 Operator : CG/JU
 Sample : L3304-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FK-GF-02-058-A

Manual Integrations
 APPROVED

mohammad
 7/17/2020 12:30:40 PM

Quant Time: Jul 17 01:15:18 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP071020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 13 10:54:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	245720	20.00	ng	0.00
21) Naphthalene-d8	10.33	136	1012050	20.00	ng	0.00
39) Acenaphthene-d10	14.21	164	552039	20.00	ng	0.00
64) Phenanthrene-d10	16.97	188	950370	20.00	ng	0.00
76) Chrysene-d12	21.07	240	619042	20.00	ng	0.00
86) Perylene-d12	23.27	264	595924	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	780719	53.61	ng	0.00
7) Phenol-d6	6.76	99	1076328	51.78	ng	0.00
23) Nitrobenzene-d5	8.70	82	698083	36.89	ng	0.00
42) 2,4,6-Tribromophenol	15.72	330	260148	45.15	ng	0.00
45) 2-Fluorobiphenyl	12.82	172	1349945	37.83	ng	0.00
79) Terphenyl-d14	19.56	244	1072037	39.70	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	13.67	163	598154	14.208	ng	100
58) Fluorene	15.27	166	80022	2.141	ng	99
71) Phenanthrene	17.02	178	655646	12.742	ng	100
72) Anthracene	17.10	178	178872	3.542	ng	98
75) Fluoranthene	19.00	202	681967	11.438	ng	99
78) Pyrene	19.35	202	605088	14.157	ng	98
81) Benzo(a)anthracene	21.06	228	271309	6.770	ng	97
83) Chrysene	21.12	228	232373m	6.092	ng	
87) Indeno(1,2,3-cd)pyrene	25.48	276	129995	3.018	ng	97
88) Benzo(b)fluoranthene	22.62	252	267394m	7.226	ng	
89) Benzo(k)fluoranthene	22.66	252	91091m	2.499	ng	
90) Benzo(a)pyrene	23.17	252	203366	5.800	ng	# 92
92) Benzo(a,h,i)perylene	26.16	276	131449	3.732	ng	94

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

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