

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042220\
 Data File : BG045135.D
 Acq On : 22 Apr 2020 20:47
 Operator : CG/JU
 Sample : L2327-33
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-6-S

Manual Integrations
 APPROVED

mohammad
 4/24/2020 4:19:16 AM

Quant Time: Apr 23 04:48:08 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 22 12:56:37 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	96434	20.00	ng	0.00
21) Naphthalene-d8	10.82	136	391618	20.00	ng	0.00
39) Acenaphthene-d10	14.65	164	267803	20.00	ng	0.00
64) Phenanthrene-d10	17.39	188	565563	20.00	ng	0.00
76) Chrysene-d12	21.66	240	503275	20.00	ng	0.00
87) Perylene-d12	24.85	264	537857	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	531723	91.03	ng	0.00
7) Phenol-d6	7.18	99	809836	93.32	ng	0.00
23) Nitrobenzene-d5	9.17	82	560564	65.31	ng	0.00
42) 2,4,6-Tribromophenol	16.14	330	387008	93.54	ng	0.00
45) 2-Fluorobiphenyl	13.27	172	1295112	70.91	ng	0.00
79) Terphenyl-d14	20.01	244	1748528	75.72	ng	0.00
Target Compounds						
50) Dimethylphthalate	14.10	163	208880	9.579	ng	99
71) Phenanthrene	17.44	178	60641	2.087	ng	99
78) Pyrene	19.81	202	241692	6.966	ng	95
81) Benzo(a)anthracene	21.64	228	146719	4.498	ng	97
83) Chrysene	21.70	228	141778	4.524	ng	99
86) Indeno(1,2,3-cd)pyrene	28.47	276	151503	3.641	ng	99
88) Benzo(b)fluoranthene	23.84	252	242834	7.208	ng	97
89) Benzo(k)fluoranthene	23.89	252	79237m	2.473	ng	
90) Benzo(a)pyrene	24.69	252	204046m	6.415	ng	
92) Benzo(g,h,i)perylene	29.58	276	174431	5.428	ng	97

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

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