

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042120\  
 Data File : BG045112.D  
 Acq On : 21 Apr 2020 15:18  
 Operator : CG/JU  
 Sample : L2340-03  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 RECLAIM-SYSTEM-SEDIMENT-PIT

Manual Integrations  
 APPROVED

mohammad  
 4/24/2020 4:18:48 AM

Quant Time: Apr 21 16:49:16 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Apr 21 14:13:24 2020  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	55252	20.00	ng	0.00
21) Naphthalene-d8	10.83	136	237998	20.00	ng	0.00
39) Acenaphthene-d10	14.65	164	176797	20.00	ng	0.00
64) Phenanthrene-d10	17.40	188	428932	20.00	ng	0.00
76) Chrysene-d12	21.66	240	437486	20.00	ng	0.00
87) Perylene-d12	24.85	264	476138	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	398357	119.03	ng	0.00
7) Phenol-d6	7.19	99	583414	117.33	ng	0.00
23) Nitrobenzene-d5	9.18	82	522366	100.15	ng	0.00
42) 2,4,6-Tribromophenol	16.14	330	442083	161.86	ng	0.00
45) 2-Fluorobiphenyl	13.28	172	1235790	102.49	ng	0.00
79) Terphenyl-d14	20.01	244	2196155	109.41	ng	0.00
Target Compounds						
10) Phenol	7.21	94	28628	5.754	ng	91
20) 3+4-Methylphenols	8.78	107	223344	41.564	ng	90
32) Benzoic acid	10.08	122	7851m	8.680	ng	
50) Dimethylphthalate	14.10	163	38061	2.644	ng	99

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

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