

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP060120\
 Data File : BP002339.D
 Acq On : 01 Jun 2020 15:10
 Operator : CG/JU
 Sample : L2776-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 225

Manual Integrations
 APPROVED

mohammad
 6/2/2020 3:23:40 PM

Quant Time: Jun 01 16:12:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP052720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 29 15:09:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	364278	20.00	ng	0.00
21) Naphthalene-d8	10.38	136	1484498	20.00	ng	0.00
39) Acenaphthene-d10	14.25	164	887499	20.00	ng	0.00
64) Phenanthrene-d10	17.01	188	1899840	20.00	ng	0.00
76) Chrysene-d12	21.12	240	1660265	20.00	ng	0.00
86) Perylene-d12	23.33	264	1706870	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	1201937	61.97	ng	0.00
7) Phenol-d6	6.80	99	1733314	65.69	ng	0.00
23) Nitrobenzene-d5	8.75	82	1126138	45.61	ng	0.00
42) 2,4,6-Tribromophenol	15.75	330	611688	72.72	ng	0.00
45) 2-Fluorobiphenyl	12.87	172	2461219	48.93	ng	0.00
79) Terphenyl-d14	19.60	244	3419648	49.88	ng	0.00
Target Compounds						
9) Benzaldehyde	6.75	77	30855m	2.092	ng	Qvalue
50) Dimethylphthalate	13.72	163	501210	8.343	ng	100
71) Phenanthrene	17.05	178	233491	2.595	ng	98
75) Fluoranthene	19.04	202	662165	6.388	ng	99
78) Pyrene	19.39	202	611629	5.916	ng	98
81) Benzo(a)anthracene	21.10	228	265726	2.796	ng	97
83) Chrysene	21.15	228	307037	3.366	ng	96
84) Bis(2-ethylhexyl)phthalate	21.06	149	302687	4.812	ng	# 97
88) Benzo(b)fluoranthene	22.66	252	319170	3.430	ng	# 88
90) Benzo(a)pyrene	23.23	252	192383	2.229	ng	# 89

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

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