

Data File : BM023595.D
Acq On : 05 Nov 2019 00:45
Operator : JU
Sample : K5403-07
Misc : GCMS CONFIRMATION
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFB96

Manual Integrations
APPROVED

mohammad
11/5/2019 5:26:22 PM

Quant Time: Nov 05 03:54:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 05 03:27:12 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	583460	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	2268700	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.25	164	1257555	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	2373186	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	2062847	20.00	ng/ul	0.00
86) Perylene-d12	23.38	264	2637505	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	0.00	99	0d	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0d	0.00	ng/ul	
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
13) 4-Methylphenol-d8	0.00	113	0d	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul	
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	0.00	166	0d	0.00	ng/ul	
47) Acenaphthylene-d8	0.00	160	0d	0.00	ng/ul	
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	0.00	176	0d	0.00	ng/ul	
63) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
71) Anthracene-d10	0.00	188	0d	0.00	ng/ul	
79) Pyrene-d10	0.00	212	0d	0.00	ng/ul	
90) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul	

Target Compounds					Qvalue
70) Phenanthrene	17.04	178	503755	3.798 ng/ul	97
77) Fluoranthene	19.06	202	813495	5.881 ng/ul	96
83) Benzo(a)anthracene	21.18	228	199852m	1.449 ng/ul	
85) Chrysene	21.23	228	357311	2.807 ng/ul	97
88) Benzo(b)fluoranthene	22.73	252	203481	1.201 ng/ul#	68

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

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