

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
 Data File : BM025793.D
 Acq On : 26 Mar 2020 06:17
 Operator : CG/JU
 Sample : L1941-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0DC5

Manual Integrations
 APPROVED

mohammad
 3/27/2020 8:15:45 AM

Quant Time: Mar 26 06:52:30 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 24 00:45:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	199384	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	798140	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.20	164	490833	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.95	188	1056831	20.00	ng/ul	-0.01
78) Chrysene-d12	21.14	240	1143674	20.00	ng/ul	-0.01
86) Perylene-d12	23.29	264	1285909	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.14	96	6140m	1.29	ng/uL	0.00
5) Phenol-d5	6.75	99	84709	5.38	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.91	67	223564	24.89	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	272220	21.32	ng/ul	-0.01
13) 4-Methylphenol-d8	8.27	113	167780	12.98	ng/ul	-0.01
19) Nitrobenzene-d5	8.71	128	166037	27.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	175167	27.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	325482	25.24	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.47	131	14274	0.95	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	1113590	29.85	ng/ul	-0.01
47) Acenaphthylene-d8	13.89	160	1307855	29.26	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.41	143	36039	5.07	ng/ul	-0.01
58) Fluorene-d10	15.20	176	1039698	31.75	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.33	200	167806	26.02	ng/ul	-0.01
71) Anthracene-d10	17.05	188	1685588	34.15	ng/ul	0.00
79) Pyrene-d10	19.35	212	1881700	34.25	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	2331033	35.41	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.67	163	76571	1.972	ng/ul	98

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

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