

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101019\
 Data File : VU035019.D
 Acq On : 09 Oct 2019 19:52
 Operator : JC/SP
 Sample : K5267-08
 Misc : 6.34g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBAT9

Manual Integrations
 APPROVED

MMDadoda
 10/10/2019 11:02:49 AM

Quant Time: Oct 10 05:39:32 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 10 04:46:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	395398	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	391430	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	159344	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	121210	38.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.28%
7) Chloroethane-d5	1.63	69	93780m	39.15	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.30%
11) 1,1-Dichloroethene-d2	2.23	63	178742	31.83	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.66%
21) 2-Butanone-d5	4.17	46	194521	83.09	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.09%
24) Chloroform-d	4.62	84	206066	39.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.78%
26) 1,2-Dichloroethane-d4	5.28	65	154478	44.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.06%
32) Benzene-d6	5.31	84	478250	43.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.90%
36) 1,2-Dichloropropane-d6	6.31	67	157485	43.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.70%
41) Toluene-d8	7.54	98	426641	41.32	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.64%
43) trans-1,3-Dichloropropene-	7.83	79	60631	37.26	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.52%
47) 2-Hexanone-d5	8.31	63	147800	85.78	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.78%
57) 1,1,2,2-Tetrachloroethane-	10.42	84	225904	43.78	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.56%
64) 1,2-Dichlorobenzene-d4	11.84	152	148197	45.30	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.60%

Target Compounds Ovalue

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

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