

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU050719\
 Data File : VU031806.D
 Acq On : 07 May 2019 15:51
 Operator : JC/SP
 Sample : K2690-24
 Misc : 6.29g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A5168

Quant Time: May 21 05:28:07 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 08 06:47:54 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	719452	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	666536	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	277616	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	192732	32.01	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.02%
7) Chloroethane-d5	1.67	69	144838	31.13	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	62.26%#
11) 1,1-Dichloroethene-d2	2.24	63	307672	25.66	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.32%#
21) 2-Butanone-d5	4.21	46	512714	93.98	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.98%
24) Chloroform-d	4.64	84	446554	40.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.98%
26) 1,2-Dichloroethane-d4	5.30	65	336870	46.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.52%
32) Benzene-d6	5.33	84	815747	39.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.72%
36) 1,2-Dichloropropane-d6	6.33	67	322360	44.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.54%
41) Toluene-d8	7.56	98	648627	36.38	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.76%#
43) trans-1,3-Dichloropropene-	7.85	79	126710	40.99	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.98%
47) 2-Hexanone-d5	8.33	63	329324	105.66	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.66%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	422210	43.69	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.38%
64) 1,2-Dichlorobenzene-d4	11.86	152	228946	39.21	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.42%#

Target Compounds

					Ovalue
20) cis-1,2-Dichloroethene	4.22	96	135661	21.623	ug/L 89
34) Trichloroethene	6.18	95	3240414	545.497	ug/L 93
42) Toluene	7.64	91	22217	0.910	ug/L 98
46) Tetrachloroethene	8.22	164	433259	106.985	ug/L 96
53) m,p-Xylene	9.38	106	13318	1.510	ug/L 90

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

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