

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060324\
 Data File : VU059124.D
 Acq On : 03 Jun 2024 15:59
 Operator : MD/SY
 Sample : P2659-01ME
 Misc : 4.33g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 04 06:59:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 01 01:17:21 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	273526	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	281656	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	130809	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	79757	48.700	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.400%
7) Chloroethane-d5	1.872	69	70329	50.131	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.260%
11) 1,1-Dichloroethene-d2	2.541	63	112931	34.935	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.860%
21) 2-Butanone-d5	4.618	46	222255	143.980	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	143.980%#
24) Chloroform-d	5.052	84	187644	57.555	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.120%
26) 1,2-Dichloroethane-d4	5.692	65	126063	63.087	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	126.180%#
32) Benzene-d6	5.714	84	359687	55.641	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.280%
36) 1,2-Dichloropropane-d6	6.682	67	132266	59.341	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	118.680%
41) Toluene-d8	7.891	98	301445	54.931	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.860%
43) trans-1,3-Dichloroprop...	8.174	79	54193	60.150	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	120.300%
47) 2-Hexanone-d5	8.637	63	141201	136.993	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	136.990%#
56) 1,1,2,2-Tetrachloroeth...	10.753	84	240108	63.651	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	127.300%#
66) 1,2-Dichlorobenzene-d4	12.190	152	128898	66.030	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	132.060%#
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.946	43	4863	1.692	ug/L	96
37) 1,2-Dichloropropane	6.782	63	88199	30.540	ug/L	99
52) Ethylbenzene	9.569	91	17682	1.680	ug/L	94
53) m,p-Xylene	9.692	106	6301	1.629	ug/L	98
60) 1,2,3-Trichloropropane	10.820	75	75585	20.779	ug/L	97

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

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