

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062724\
 Data File : VU059547.D
 Acq On : 27 Jun 2024 08:56
 Operator : MD/SY
 Sample : VU0627MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 28 04:06:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 27 04:10:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	186437	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	191767	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	79590	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	57596	51.596	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	103.200%
7) Chloroethane-d5	1.907	69	49560	51.829	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.660%
11) 1,1-Dichloroethene-d2	2.560	63	70605	32.044	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.080%
21) 2-Butanone-d5	4.611	46	83918	79.758	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.760%
24) Chloroform-d	5.052	84	110399	49.680	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.360%
26) 1,2-Dichloroethane-d4	5.692	65	68205	50.077	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.160%
32) Benzene-d6	5.721	84	215198	48.894	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.780%
36) 1,2-Dichloropropane-d6	6.682	67	71610	47.187	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.380%
41) Toluene-d8	7.894	98	181565	48.594	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.180%
43) trans-1,3-Dichloroprop...	8.174	79	29114	47.461	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.920%
47) 2-Hexanone-d5	8.627	63	53153	75.741	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.740%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	111569	43.439	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.880%
66) 1,2-Dichlorobenzene-d4	12.187	152	66961	56.376	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.760%
Target Compounds						
					Qvalue	
35) Methylcyclohexane	6.682	83	16556	6.641	ug/L #	18
70) 1,2,4-trichlorobenzene	13.849	180	1897	1.374	ug/L #	96
71) Naphthalene	14.093	128	10502	2.404	ug/L #	95
72) 1,2,3-Trichlorobenzene	14.331	180	2311	1.647	ug/L #	92

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

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