

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052924\
 Data File : VU059072.D
 Acq On : 29 May 2024 23:23
 Operator : MD/SY
 Sample : P2586-02ME
 Misc : 4.77g/5.0mL/100ul/5.0mL/MSVOA_U/MEOH
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4D15ME

Quant Time: May 30 02:33:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 30 00:34:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	206294	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	209936	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	92930	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	49207	39.838	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.680%
7) Chloroethane-d5	1.872	69	41997	39.692	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.380%
11) 1,1-Dichloroethene-d2	2.544	63	65698	26.947	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.900%#
21) 2-Butanone-d5	4.618	46	106571	91.538	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.540%
24) Chloroform-d	5.052	84	104287	42.412	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.820%
26) 1,2-Dichloroethane-d4	5.689	65	69655	46.218	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.440%
32) Benzene-d6	5.714	84	197335	40.955	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.900%
36) 1,2-Dichloropropane-d6	6.682	67	71539	43.061	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.120%
41) Toluene-d8	7.891	98	159511	38.997	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.000%#
43) trans-1,3-Dichloroprop...	8.174	79	28219	42.021	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.040%
47) 2-Hexanone-d5	8.640	63	63385	82.505	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.500%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	117346	41.735	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.460%
66) 1,2-Dichlorobenzene-d4	12.190	152	60637	43.723	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.440%

Target Compounds Qvalue

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

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