

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053024\
 Data File : VU059087.D
 Acq On : 30 May 2024 12:33
 Operator : MD/SY
 Sample : P2589-02ME
 Misc : 5.89g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH5W3ME

Quant Time: May 31 03:21:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 31 03:18:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	190459	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	197643	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	87799	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	45736	40.107	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.220%
7) Chloroethane-d5	1.875	69	42841	43.856	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.720%
11) 1,1-Dichloroethene-d2	2.544	63	65101	28.922	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.840%#
21) 2-Butanone-d5	4.618	46	91293	84.935	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.930%
24) Chloroform-d	5.049	84	97467	42.934	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.860%
26) 1,2-Dichloroethane-d4	5.689	65	64935	46.669	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.340%
32) Benzene-d6	5.714	84	191773	42.276	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.560%
36) 1,2-Dichloropropane-d6	6.679	67	66553	42.551	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.100%
41) Toluene-d8	7.891	98	159525	41.426	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.860%
43) trans-1,3-Dichloroprop...	8.174	79	27418	43.367	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.740%
47) 2-Hexanone-d5	8.637	63	55595	76.866	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.870%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	111626	42.169	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.340%
66) 1,2-Dichlorobenzene-d4	12.190	152	61252	46.748	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.500%

Target Compounds Qvalue

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

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