

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061424\
 Data File : VU059255.D
 Acq On : 14 Jun 2024 18:06
 Operator : MD/SY
 Sample : P2850-10ME
 Misc : 5.20g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHB11ME

Quant Time: Jun 15 02:53:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 15 02:48:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.239	114	291652	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	297515	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	134452	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	40390	23.130	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	46.260%#
7) Chloroethane-d5	1.875	69	34788	23.256	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	46.520%#
11) 1,1-Dichloroethene-d2	2.538	63	64518	18.718	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	37.440%#
21) 2-Butanone-d5	4.618	46	225024	136.714	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	136.710%#
24) Chloroform-d	5.052	84	151480	43.575	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.160%
26) 1,2-Dichloroethane-d4	5.692	65	97287	45.660	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.320%
32) Benzene-d6	5.714	84	252984	37.049	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.100%
36) 1,2-Dichloropropane-d6	6.682	67	104110	44.219	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.440%
41) Toluene-d8	7.891	98	198518	34.247	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	68.500%#
43) trans-1,3-Dichloroprop...	8.174	79	38962	40.939	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.880%
47) 2-Hexanone-d5	8.637	63	141297	129.779	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	129.780%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	231570	58.115	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	116.220%
66) 1,2-Dichlorobenzene-d4	12.190	152	107617	53.635	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.260%
Target Compounds						
20) cis-1,2-Dichloroethene	4.650	96	16799	6.628	ug/L	97
46) Tetrachloroethene	8.547	164	7922	4.521	ug/L	90

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

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