

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061824\
 Data File : VU059300.D
 Acq On : 18 Jun 2024 10:34
 Operator : MD/SY
 Sample : P2850-09ME
 Misc : 5.32g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHB10ME

Quant Time: Jun 19 04:38:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 19 03:23:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	215336	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	218583	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	100606	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	47110	36.539	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.080%
7) Chloroethane-d5	1.872	69	28815	26.090	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	52.180%#
11) 1,1-Dichloroethene-d2	2.538	63	65487	25.732	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.460%#
21) 2-Butanone-d5	4.624	46	80139	65.944	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	65.940%
24) Chloroform-d	5.055	84	96865	37.740	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.480%
26) 1,2-Dichloroethane-d4	5.695	65	63030	40.066	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.140%
32) Benzene-d6	5.718	84	201416	40.148	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.300%
36) 1,2-Dichloropropane-d6	6.682	67	63931	36.959	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	73.920%
41) Toluene-d8	7.894	98	171658	40.306	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.620%
43) trans-1,3-Dichloroprop...	8.177	79	26037	37.238	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.480%
47) 2-Hexanone-d5	8.640	63	51141	63.934	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	63.930%
56) 1,1,2,2-Tetrachloroeth...	10.756	84	106163	36.264	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	72.520%
66) 1,2-Dichlorobenzene-d4	12.193	152	67952	45.260	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.520%
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	4.657	96	12277	6.560	ug/L	93
46) Tetrachloroethene	8.550	164	4614	3.584	ug/L	84

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

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