

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061824\
 Data File : VU059312.D
 Acq On : 18 Jun 2024 15:12
 Operator : MD/SY
 Sample : P2850-05ME
 Misc : 5.62g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHB06ME

Quant Time: Jun 19 04:41:30 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	176823	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	180111	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	82328	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	36307	34.293	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.580%
7) Chloroethane-d5	1.872	69	21026	23.184	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	46.360%#
11) 1,1-Dichloroethene-d2	2.534	63	49971	23.912	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	47.820%#
21) 2-Butanone-d5	4.624	46	69712	69.858	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	69.860%
24) Chloroform-d	5.052	84	77511	36.777	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.560%
26) 1,2-Dichloroethane-d4	5.692	65	49850	38.590	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.180%
32) Benzene-d6	5.714	84	157483	38.096	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.200%
36) 1,2-Dichloropropane-d6	6.682	67	51365	36.037	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	72.080%
41) Toluene-d8	7.891	98	130952	37.316	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.640%#
43) trans-1,3-Dichloroprop...	8.177	79	20204	35.068	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.140%
47) 2-Hexanone-d5	8.640	63	42500	64.480	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	64.480%
56) 1,1,2,2-Tetrachloroeth...	10.756	84	84863	35.180	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	70.360%
66) 1,2-Dichlorobenzene-d4	12.193	152	51973	42.302	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.600%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.599	62	3430	1.686	ug/L	86

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

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