

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062424\
 Data File : VU059442.D
 Acq On : 24 Jun 2024 12:15
 Operator : MD/SY
 Sample : P2962-09ME
 Misc : 5.01g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COT81ME

Quant Time: Jun 25 03:14:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 22 00:01:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.239	114	223288	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	232391	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	106817	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	34593	25.875	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	51.760%#
7) Chloroethane-d5	1.872	69	21345	18.638	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	37.280%#
11) 1,1-Dichloroethene-d2	2.534	63	50421	19.107	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	38.220%#
21) 2-Butanone-d5	4.624	46	91505	72.615	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	72.620%
24) Chloroform-d	5.052	84	94004	35.321	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.640%
26) 1,2-Dichloroethane-d4	5.692	65	62723	38.451	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.900%
32) Benzene-d6	5.714	84	180607	33.861	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	67.720%#
36) 1,2-Dichloropropane-d6	6.682	67	63268	34.402	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	68.800%#
41) Toluene-d8	7.891	98	150047	33.139	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	66.280%#
43) trans-1,3-Dichloroprop...	8.174	79	25498	34.300	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.600%
47) 2-Hexanone-d5	8.640	63	61708	72.561	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.560%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	119710	38.461	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	76.920%
66) 1,2-Dichlorobenzene-d4	12.190	152	68911	43.230	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.460%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	8.547	164	18428	13.465	ug/L	88

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062424\
Data File : VU059442.D
Acq On : 24 Jun 2024 12:15
Operator : MD/SY
Sample : P2962-09ME
Misc : 5.01g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
COT81ME

Quant Time: Jun 25 03:14:42 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jun 22 00:01:31 2024
Response via : Initial Calibration

