

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022724\
 Data File : VU057950.D
 Acq On : 27 Feb 2024 10:52
 Operator : MD/SY
 Sample : VU0227MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK045

Quant Time: Feb 28 00:40:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 28 00:40:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	268977	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	255191	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	112571	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	73700	37.847	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.700%
7) Chloroethane-d5	1.904	69	62143	43.175	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.360%
11) 1,1-Dichloroethene-d2	2.557	63	106848	29.442	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.880%#
21) 2-Butanone-d5	4.608	46	92008	124.353	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	124.350%
24) Chloroform-d	5.052	84	150206	45.489	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.980%
26) 1,2-Dichloroethane-d4	5.692	65	101988	49.271	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.540%
32) Benzene-d6	5.718	84	297839	46.572	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.140%
36) 1,2-Dichloropropane-d6	6.682	67	102915	49.837	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.680%
41) Toluene-d8	7.891	98	259804	44.878	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.760%
43) trans-1,3-Dichloroprop...	8.174	79	46235	47.016	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.040%
47) 2-Hexanone-d5	8.627	63	61816	77.867	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.870%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	125871	44.173	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.340%
66) 1,2-Dichlorobenzene-d4	12.190	152	87552	48.032	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.060%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022724\
Data File : VU057950.D
Acq On : 27 Feb 2024 10:52
Operator : MD/SY
Sample : VU0227MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK045

Quant Time: Feb 28 00:40:37 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Feb 28 00:40:01 2024
Response via : Initial Calibration

