

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102723\
 Data File : VU055954.D
 Acq On : 28 Oct 2023 04:54
 Operator : MD/SY
 Sample : 05113-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B75

Quant Time: Oct 28 05:28:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 25 05:19:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	364773	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	361317	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	170220	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	62449	2.164	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	43.200%
7) Chloroethane-d5	1.914	69	64695	2.876	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	57.600%#
11) 1,1-Dichloroethene-d2	2.567	65	29029	2.370	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	47.400%#
20) 2-Butanone-d5	4.628	46	274759	53.375	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.740%
24) Chloroform-d	5.058	84	182085	3.405	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	68.200%#
26) 1,2-Dichloroethane-d4	5.701	65	89104	3.421	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	68.400%#
32) Benzene-d6	5.724	84	319650	2.970	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	59.400%#
36) 1,2-Dichloropropane-d6	6.689	67	113142	3.546	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.000%
41) Toluene-d8	7.897	98	260565	2.669	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	53.400%#
43) trans-1,3-Dichloroprop...	8.180	79	36968	2.962	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	59.200%
46) 2-Hexanone-d5	8.631	63	200896	63.420	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	126.840%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	102391	4.407	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	88.200%
66) 1,2-Dichlorobenzene-d4	12.190	152	112567	3.544	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	70.800%#
Target Compounds						Qvalue
14) Carbon disulfide	2.792	76	10748	0.237	ug/L	97
47) Tetrachloroethene	8.550	164	23210	1.486	ug/L	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102723\
Data File : VU055954.D
Acq On : 28 Oct 2023 04:54
Operator : MD/SY
Sample : 05113-16
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B75

Quant Time: Oct 28 05:28:14 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Oct 25 05:19:13 2023
Response via : Initial Calibration

