

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083122\
 Data File : VW024513.D
 Acq On : 31 Aug 2022 14:51
 Operator : SY/VA
 Sample : N4440-04RE
 Misc : 4.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COZKORE

Quant Time: Sep 01 03:01:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 31 02:55:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	175811	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	106584	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	17709	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	130367	26.900	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.600%
7) Chloroethane-d5	2.873	69	80571	22.189	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.760%
11) 1,1-Dichloroethene-d2	4.001	63	95016	22.606	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	90.440%
21) 2-Butanone-d5	7.080	46	28836	32.304	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.600%
24) Chloroform-d	7.647	84	150597	26.644	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	106.560%
26) 1,2-Dichloroethane-d4	8.305	65	78471	22.893	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.560%
32) Benzene-d6	8.275	84	245194	40.151	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	160.600%#
36) 1,2-Dichloropropane-d6	9.274	67	84920	44.714	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	178.840%#
41) Toluene-d8	10.323	98	181550	31.268	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	125.080%
43) trans-1,3-Dichloroprop...	10.579	79	24050	27.060	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	108.240%
47) 2-Hexanone-d5	10.921	63	21031	49.485	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.960%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	58570	27.239	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	15963	23.937	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.760%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.909	84	12243	4.152	ug/L	88
34) Trichloroethene	9.085	95	23532	13.455	ug/L	85
46) Tetrachloroethene	10.860	164	12420	9.144	ug/L	96
53) m,p-Xylene	11.829	106	2214	0.696	ug/L	99

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

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